

INSTITUTE OF ARCHAEOLOGY OF IAȘI

**THE GREAT MEDIEVAL
COIN HOARD OF IAȘI**

INSTITUTUL EUROPEAN PRESS

IAȘI, 2006

**THE IAȘI BRANCH OF THE ROMANIAN ACADEMY
THE INSTITUTE OF ARCHAEOLOGY OF IAȘI**

**THE GREAT MEDIEVAL
COIN HOARD OF IAȘI**

**(HISTORICAL SIGNIFICANCE OF THE GREAT MEDIEVAL
COIN HOARD OF IAȘI – 2002)**

EDITED

by

Virgil MIHAILESCU-BÎRLIBA

and

TRANSLATED

by

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INSTITUTUL EUROPEAN PRESS

IAȘI, 2006

BIBLIOTHECA ARCHAEOLOGICA MOLDAVIAE I

EDITED by *Victor SPINEI*

A volume edited within the CNCSIS Grant No. 247/2004-2006

www.euroinst.ro

INSTITUTUL EUROPEAN/INSTITUTUL DE ARHEOLOGIE IAȘI

Iași, str. Cronicar Mustea, nr. 17, 700198, C. P. 161/Iași, str. Lascăr Catargi, nr. 18, 700107

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CIP Description of The Romanian National Library:

THE GREAT MEDIEVAL COIN HOARD OF IAȘI

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Index

ISBN (10) 973-611-437-6; ISBN (13) 978-973-611-437-3

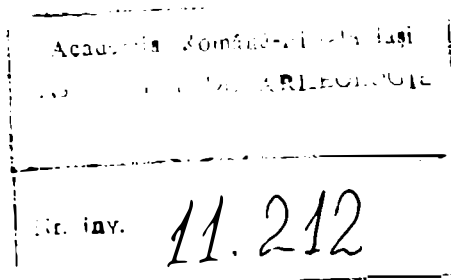
I. Mihailescu-Bîrliba, Virgil (ed.)

II. Poruciuc, Adrian (trans.)

III. Poruciuc, Norbert (trans.)

737. 1(498 Iași)

908(498 Iași))



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Printed in ROMANIA

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ABBREVIATIONS

AARMSI	Analele Academiei Române. Memoriile Secțiunii Istorice, București.
ActaMM	Acta Moldaviae Meridionalis, Vaslui.
ActaMN	Acta Musei Napocensis, Cluj (-Napoca).
AIIAI/AIIX	Anuarul Institutului de Istorie și Arheologie „A. D. Xenopol”, Iași (from 1990, Anuarul Institutului de Istorie „A. D. Xenopol”).
AIM/ArhIss	Arheologičeskie Issledovanija v Moldavii, Chișinău.
Apulum	Apulum. Acta Musei Apulensis, Alba Iulia.
Arhiva	Arhiva. Revistă de istorie, filologie și cultură românească. Organul Societății istorico-filologice din Iași, Iași.
ArhMold/AM	Arheologia Moldovei, București-Iași.
BSFN	Bulletin de la Société Française de Numismatique, Paris.
BSNR	Buletinul Societății Numismatice Române, București.
CAB	Cercetări arheologice, Muzeul de Istorie a Municipiului București.
Carpica	Carpica, Muzeul Județean de Istorie „Iulian Antonescu”, Bacău.
CCA	Cronica Cercetărilor Arheologice din România. Campania 1983-1992 ff. CIMEC, București.
CercetArh	Cercetări Arheologice, Muzeul Național de Istorie a României, București.
CercetIst	Cercetări Istorice, S. N., Complexul Național Muzeal „Moldova”, Iași.
CN/ CercetNum	Cercetări numismatice, Muzeul Național de Istorie, București.
CAN	Cronica Numismatică și Arheologică, București.
CreștCol	Creșterea Colecțiilor. Caiet selectiv de informare, Biblioteca Academiei Române, București.
Dacia	Dacia, Recherches et découvertes archéologiques en Roumaine, I-XII, 1924-1947; N.S. Revue d'archéologie et d'histoire ancienne, I, 1957 ff., București
Hierasus	Hierasus. Muzeul de Istorie, Botoșani.
Ioan Neculce	Ioan Neculce. Buletinul Muzeului de Istorie a Moldovei (from 1998, S.N.), Iași.
Istro-Pontica	M. Iacob, E. Oberländer-Târnoveanu, F. Topoleanu (eds.), <i>Istro-Pontica. Muzeul Tulcea la a 50-a aniversare 1950-2000, Omagiu lui Simion Gavrilă, la 45 de ani de activitate, 1955-2000</i> , Tulcea, 2000.
JBLM	Jahrbuch des Bukowiner Landes-Museums, Cernăuți.
Marmatia	Marmatia. Muzeul Județean Maramures, Baia Mare, Romania.
Materiale	Materiale și Cercetări Arheologice, București.
MBR	O. Luchian, G. Buzdugan, C. C. Oprescu, <i>Monede și bancnote Românești</i> , București, 1977.
MemAntiq	Memoria Antiquitatis, Piatra Neamț.
NR	Numismatic Review, New York.
Monumentul	Monumentul, tradiție și viitor (2000-2006), Iași.
Peuce	Peuce, Muzeul „Delta Dunării”, Institutul de Cercetări eco-muzeale, Tulcea.
Pontica	Pontice, 1968, 1969; Pontica, 1970 ff., Constanța.
RÉSEE	Revue des études sud-est européennes, Bucharest.
RevMuz	Revista Muzeelor, București.
RN	Revue Numismatique, Paris.
RI/RdI	Revista de istorie, București.
Sargeția	Sargeția. Acta Musei Devensis, Deva.
SCIV(A)	Studii și cercetări de istorie veche (și arheologie), București.
SCN	Studii și cercetări de numismatică, București.
SMIM	Studii și Materiale de Istorie Medie, București.
SOF	Süd-Ost Forschungen, Internationale Zeitschrift für Geschichte, Kultur und Landeskunde Südosteuropas, München.
StComSibiu	Studii și comunicări, Sibiu.
StComVrancea	Studii și comunicări, Vrancea.
Studii	Studii. Revistă de istorie, București.
SUBB-H	Studia Universitatis Babeș-Bolyai, series Historia, Cluj-Napoca.
Suceava	Suceava, Muzeul Bucovinei, Suceava.
Tyragetia	Tyragetia. Muzeului National de Istorie a Moldovei, Chișinău.
WN	Wiadomości Numizmatyczne, Warszawa.

Scientific research is a never-ending process. That is how we should regard the analysis of the present discovery. It is a process which proved to be highly significant to the understanding of the period it was dated to. The number and the diversity of the recovered objects, but also the complex circumstances which led to this find, represent only a few of the arguments in favor of this statement. The study of this find was conducted in several stages. In fact, it started right on the day the first 4 vessels with coins (August 1-2, 2002) were found. The most important part in that stage was played by Mr. Traian Periade - the landowner -, who promptly informed the qualified authorities of the find. Without his interest and his care for the emerged vestiges, this find would have ended as many others did in the past: they were lost for science. Even during that period, the specialists in the Institute of Archaeology, Iași, kept permanent contact with Mr. Periade and, as much as possible, supervised the site.

The second stage started together with the archaeological digs performed by the Institute, on 09. 09. 2002. Their aim was to clarify the archaeological context and, if possible, to detect other items.

Taking into account the amount and the diversity of the uncovered vestiges, the Institute of Archaeology, Iași, proposed collaboration with the Moldova National Museum Complex, in Iași, in view of continuing the research and preserving the found items. The proposition was warmly accepted by the board of the above mentioned institution (Mrs. Dr. Adriana Ioniuc and Mr. Val Condurache). Consequently, the two institutions signed a protocol (no. 57/1487/31.03.2003), in which they essentially stipulated the following: the Institute of Archaeology, Iași would hand over all the results of their research (including the archaeological and numismatic items received from Mr. Periade) to the Moldova National Museum Complex, in Iași, but entirely reserved its right to study and publish them. In its turn, the Moldova National Museum Complex, after receiving the above mentioned objects, was under obligation to register, restore, preserve and ensure all the conditions of displaying them. Moreover, the museum would grant the finder (Mr. T. Periade) the lawful reward. That cooperative effort constituted the third stage of research, which was characterized by mutual understanding and support.

Finally, during the fourth stage they finished analyzing and interpreting the find with all its aspects, materialized now into this volume. It comprises two main compartments: *The Find* and *Comments*, where one would find the entire journey made by research. In the first segment (*The Find*), we included everything which was linked to fieldwork, but also to describing/cataloguing the resulted items. The *Comments* represent apparently independent investigations of the finding conditions or of the various types of objects, because we invited several specialists – even apart from the initial team of researchers – to analyze and interpret the find according to their area of expertise, even if the opinions expressed proved divergent.

Actually, from my point of view, if the descriptions are as complete and correct as possible, these studies are of high scientific significance, because they allow anytime for a return to research thereupon. At the same time, we should not omit the fact that even interpretations – final or not – constitute a good starting point for future investigations. So, as I said from the start, the research of the find in Iași does not end with this volume. In fact, by publishing it in an international language we also allowed other specialists access to the materials linked to the find in Iași. In their turn, they would also have the possibility to make comments on it.

I cannot help mentioning (it would be wrong not to) the support we received from the National Council for University Scientific Research in the Ministry of Education and Research, as a three year grant (2004 – 2006) which allowed us to cover all expenses concerning the study of this find and the publishing thereof in proper conditions.

To come to an end, I should also mention the excellent collaboration that existed between all the authors in this volume. It manifested as an exchange of information and opinions, as fierce debates – but fruitful ones -, mutual correction of various inadvertences and so on. For certain lacks or errors, which – I am sure -, will be found by specialists, I take most of the responsibility.

Virgil MIHAILESCU-BÎRLIBA

ACKNOWLEDGEMENTS

The present work and the research it is based on would not have been successfully completed without the support we were offered by a number of institutions and colleagues (from our country and from abroad), to whom we are sincerely thankful.

We express particular gratitude for the support offered by the Romanian Academy (through its branch in Iași), by the National Council for University Scientific Research in the Ministry of Education and Research, by the Moldova National Museum Complex, Iași and by the Council for Cults and National Cultural Heritage of Iași.

At the same time, we express our sincerest thanks to our colleagues who liberally helped us finish the research and, implicitly, this volume: to Assoc. Prof. Dr. Stela Cheptea, Dr. Maria Geba, Dr. Adrian Ioniuc, Carmen Marian, Adriana Moglan (Iași), Delia Moisil, dr. Katiușa Pârvan (București), Dr. Rodica Popovici (Iași), Dr. Melinda Torbágyi (Budapest), Senica Țurcanu, Carmen Ungureanu (Iași), Dr. Ana-Maria Velter (București), Ana-Maria Vlad, Ana-Maria Zup (Iași), as well as to Assoc. Prof. Dr. Radu Ardevan (Cluj-Napoca), Val Condurache, Mihai Croitoru (Iași), Dr. Gheorghe Dumitroaia (Piatra Neamț), Prof. Dr. Giovanni Gorini (Padova), Cătălin Hriban (Iași), Dan Mihăilescu (Piatra Neamț), Dr. Francisc Papp (Cluj-Napoca), Prof. Dr. Victor Spinei, Dr. Mădălin-Cornel Văleanu (Iași) and Dr. Csaba Tóth (Budapest).



THE PERIADE HOARD

Traian Periade (photo) was digging a ditch somewhere in Tătărași, at the base of an old building, to cast the foundation of a house on the plot of land that he owned, when he came across a few pots full of silver coins dating from the Medieval Age (Central-European specimens, but also Turkish ones from the 14th – 17th century). They were, as subsequently established, one of the greatest hoards found in this area until then, and it contained over 14,000 specimens. And considering that, as they say, no misfortune comes by itself, in the case of Traian Periade, fortune also had company: the landowner and author of the find won a lottery pot of over one billion lei.

The price offered by the National Museum Complex in Iași did not amount to the value of the lottery pot, but it meant a much greater cultural gain. At the moment of negotiations, Mr. Traian Periade made good impression on me. He realized the scientific importance of the find, proved extremely cooperative and followed the law with admirable consistency. After the restoration of the Palace of Culture is finalized, the Periade Hoard will be on display, of course, not all of it, in the permanent display area of the Moldavian History Museum. A man without a history, Traian Periade, will then enter history together with the hoard he found.

Val CONDURACHE

1. THE HISTORY OF THE DISCOVERY

By

Virgil MIHAILESCU-BÎRLIBA

On Monday, the 5th of August 2002, around noon, I received two calls, one shortly after the other. In turn, Mr. Traian Periade – a businessman in Iași – and Miss Ana Maria Zup, an inspector at the Office for Culture, Cults and National Cultural Heritage of Iași, got to inform me of the find of a monetary hoard and, at the same time, asked me to take over the research that was called for. In those moments, I must confess, I could hardly realize the implications and the scientific importance to be revealed by that find. That is why, in my attempt to recall the conditions in which the hoard appeared, I do not think I should leave aside any detail.

As indirectly revealed by the above-mentioned facts, the monetary hoard was found in Iassy, in the current central area, on the Vasile Lupu Street, at number 28. The place lies approximately 30 m to the east of the axis of the mentioned street and, at the same time, it is not far from the “St Vasile” church, on the slope down from the Tătărași hill to the intersection known under the name of “Bucșinescu”. The terrain is unstable in structure, a state worsened by the low depth phreatic waters. At the above-mentioned address there were two modest buildings made of wood and clay. The building to the north and the plot of land were bought by Mr. T Periade, who, shortly after, started to consolidate and extend the old building.

According to the testimonies left by the team of workers¹ who were hired to do that, the hoard was found – while digging ditches for the foundation of the extension to the building – and was extracted on the 1st and 2nd of August 2002 (Thursday and Friday). This meant that at least three days passed until it was handed over and was summarily examined, which made us be rather reserved in regard to the circumstances of the find and the quantity of the recovered elements. The coins were stored in four intact vessels, which were more or less deteriorated due to being uncovered. According to the ones that were there, it seems that one of the vessels had a piece of tile on top of it, with the obvious purpose to protect its contents. It appears that the recipients with coins were found 0.8 – 0.9 m deep, near the southern wall of the old building, which was standing, bought together with the plot of land by Mr. T. Periade. Under instruction of the owner, the vessels and the coins, together with various fragments of pottery – among which only some were from the pots in the hoard – were gathered and stored by the workers. Nevertheless, we can assume that the lack of specialized assistance and the circumstances of the find led to losses of pottery and mint elements, but also of the archaeological context of the arrangement. Thus, it was rather difficult for us to provide truthful interpretations.

After the phone-calls mentioned at the very beginning of this report, having received permission from the Institute of Archaeology in Iași, in the afternoon of the same day (the 5th of August), together with Prof. Dr. Victor Spinei and researcher Cecilia Stoian-Symonds, we arrived at the place of the find. The examination of the terrain was a disappointment to us, since the earth was in complete disorder and the infiltration from the underground water up to the level indicated for the find of the hoard did not allow a proper research. At the same time, the atmosphere in the area was not proper for a thorough investigation. We were disturbed by the presence of the workers, the neighbors, as well as the representatives of the local and national media (television, radio stations and newspapers) who had been invited by the owner. We tried to batter a slope, since that was a point where they intended to start setting the foundation for the extension to the building, but that only revealed the existence of a filling soil and allowed us to recover some mint specimens left in the muddy ground. Therefore, we must admit that in that moment the earth scattered around the excavation still contained coins which we were unable to recover². To support the assertion above we mention that the next day we received other two specimens and some pottery fragments that were found after our departure³.

As wished by Mr. T. Periade, the coins and the vessels that contained them – on which there persisted a crust due to oxides – as well as some pottery fragments were taken by the Institute of Archaeology in Iași. Counting the coins was a long and difficult task, because many specimens were welded together by oxidation and chloration, and others, of small size, required special attention and, finally, the persons that were involved in the matter were unable to concentrate on this task for various reasons. The last count, the one performed after cleaning the specimens in the laboratory for preservation and restoration of the National Museum Complex, Moldova, Iași, revealed that there were 9,343 specimens and an additional 44 fragments. One can conclude that before cleaning there were more specimens than the mentioned whole coins⁴. Now is the time to note that among the coins and inside the pottery vessels they also found and recovered some pieces of cloth. They are fragments of a

¹ Marcel Canură, Mihai Pălimaru, Marius Pruteanu, Ionuț Todirașcu (all from Trifești – Iași) and Viorica Pruteanu (from Iași).

² Aided by Mr. Lucian Munteanu, I tried to estimate the number of the missing coins. Thus, after restoration and completion, we filled the four vessels with all the recovered coins in the state they were found in. We observed that only one of the recipients was not completely full; 1/6 of its capacity remained empty, which could mean that around 3–400 specimens got lost. Indeed, this calculation depended on the size of the missing coins, on the extent of their degree of degradation, on the intensity of the physical and chemical processes they had underwent, as well as on other random elements.

³ Some fragments of pottery and other two coins were taken over from the discoverers by Dr. Mădălin Văleanu, who handed them over to the Institute of Archaeology in Iași (The Official Report made on 06. 08. 2002).

⁴ As recorded in the Official Report No. 105/6. 08. 2002, the Institute of Archaeology in Iași received, according to the provisional data, 9,638 coins and four vessels. Subsequently, in the Official Report No. 59/1. 04. 2003, signed by the Institute of Archaeology in Iași and the Moldova National Museum Complex of Iași, they acknowledge the handing over - for cleaning, to the Restoration and Preservation Laboratory of the latter institution - of only 9,518 specimens.

sheet which, apart from seeming crude, suggested certain durability. Thus, we may assume that the mint specimens lay in cloth satchels which were stored in the pottery recipients.

Toward the end of the same month, on the 26th of August 2002, we received – to my great surprise – a new phone call from Mr. T. Periade, who informed us of the find made very close to the previous place, that is, approximately 1.70 m to the north. It consisted of two more vessels full of coins. The event had occurred on the same day (the 26th of August). After cleaning them we noticed that the recipients (two cups: a small one of red paste and a larger one) contained approximately 3,037 intact mint specimens and 123 fragments. Consequently, we may again assume that there were more coins⁵. This time, as well, they came to an agreement with Mr. Periade to the effect that the Institute of Archaeology in Iași should take over all the materials found and become their caretaker until the juridical situation of the hoard got cleared.

Even though we operated the necessary battering and scraping operations specific to archaeological technique, as in the first case, the pit in which the coin vessels were stored could not be located; during our investigation, anywhere we searched there was only padding earth to be found, apparently left from previous reconstructions or restorations, some possibly made even coeval with the hoard.

Consequently I developed a certain suspicion in regard to the occurrence of similar surprises. Therefore, on the one hand, during the period that followed, the visits to the above-mentioned location made by the researchers of the institute grew more frequent, and on the other hand, we called on the museum in Piatra Neamț to help us with their metal detector⁶. Unfortunately, since either the detection power of the device was insufficient, or the iron structure of the new foundations interfered with the device, or the person sent was not qualified enough, the result of the search was null. It appeared that there was nothing else metallic in the area where the vessels had been found or around it. At the same time, we should mention that during the same day (05. 09. 2002) the research team from the Institute of Archaeology in Iași (consisting of the researchers C. Asăvoaie, G. Bilavski and C. Stoian-Symonds) started an investigation. They continued on the next day, in the area of the second find, where, we must add, they had already cast the concrete foundation of the new building. Nevertheless, in my opinion, at that moment no one could foresee anything unusual.

Still, in the afternoon of the last day of work (06. 09. 2002), after the above-mentioned colleagues left the building site, it appears that, incited by the recent events, the workers hired by Mr. T. Periade for his building started a chaotic search on their own, for some other supposedly yet undiscovered things they thought to be of higher value. And so it happened that they uncovered, approximately 2.5 m to the west of the last two vessels found, another two pottery recipients (a pot and

⁵ The Official Report made on 03. 11. 2003, signed by the same above-mentioned institutions. Initially, according to the Official Report (131/27. 08. 2002) signed by Mr. T. Periade and the Institute of Archaeology in Iași, the latter received 2,925 mint specimens.

⁶ We thank Dr. Gheorghe Dumitroaia, the custodian of the Neamț County Museum Complex, for the kindness shown in offering us the metal detector of his institution, together with the necessary personnel.

a money-box), that contained, as resulted after the cleaning operation, 1,985 coins (and 52 fragments).⁷ This time, the owner was not as prompt as in the previous instances in announcing every new occurrence on his building site, because, as the workers may have tried to steal the goods, he needed some additional time to intervene, as required, and to recover the goods. Only on Monday 09. 09. 2002 could Mr. T. Periade inform us of the recovery of the last vessels with coins. This time, in order to prevent the occurrence of other similar “surprises”, after we took over the pottery and the coins, we requested that all activity in the area of archaeological interest be suspended and, starting on 10. 09. 2002, we began operating systematic digs in that area. The details on the research activity will be the object of the next chapter. But first, I consider it useful to make a final count in regard to the find: 8 vessels with over 14,000 coins and, let us not forget, 219 fragments; the metal fragments from other specimens, which remained in the ground or were taken away – since we do not exclude this possibility – make us assume that the hoard originally contained at least 15,000 items.⁸

⁷ The Official Report (No. 162/12. 09. 2002) signed by the Institute of Archaeology in Iași and Mr. T. Periade mentions 817 specimens in the money-box vessel and 933 specimens in the pot-vessel.

⁸ Some data in regard to that find were offered as early as 2002 (cf. V. Mihailescu-Bîrliba, C. Asăvoaie, G. Bilavski, C. Stoian, *Iași, jud. Iași. Punct: str. Vasile Lupu, Nr. 28*, in *Cronica cercetărilor arheologice din România. Campania 2002*, CIMEC, Bucharest, 2003, p. 147-148.)

2. THE ARCHEOLOGICAL INVESTIGATION

by

Costică ASĂVOAIE, George BILAVSCHI, Cecilia STOIAN-SYMONDS

The accidental circumstances of the find of the eight clay vessels with coins, but also the large number of items (over 14,000) compelled us, consequently, to perform a thorough specialized supervision during the month of August, but also during September and October 2002, so as to clarify the stratigraphic situation, to identify other probable habitation complexes and to recover any other archeological material left¹.

Since the foundation for the extension of the old building was already molded, we proceeded to scrape the area where the eight vessels with coins were found. From the very start, the molded concrete set bounds to two approximately equal areas (3.40 m x 3.60 m) which subsequently became the frame of our archeological investigation².

The stratigraphic situation: Case I. The construction process began from north to south, a direction which was also followed when counting the cases. Within the area of the first encasement, according to the information provided by the workers, they found two of the four vessels with coins from the first parcel (recovered on the 5th of August 2002) – according to our count, vessels 3 and 4 – approximately 0.90 – 1.0 m below the current stepping ground and 2.70 m away from the western mould and 0.80 m away from the southern one (of the foundation enclosing the two cases).

It was also here that they found the second parcel of vessels with coins, which lay 0.90 – 1.20 m below the same level, 1.60 m away from the western mould and 1.20 m away from the southern one (Pl. 2/1). As in the case of the first parcel, unfortunately, we were not able to locate the pits where the vessels had been stored, thus they were not recorded stratigraphically due to the building in process, as well as, in the case of the second parcel, due to the unfavorable weather conditions that triggered a land slide.

Down to 1.60 – 1.70 m below the current stepping ground, where we can find the live soil (yellow, sterile soil with a ferruginous appearance caused by the presence of multiple subterranean springs, a situation also to be found, as proven, in the flooded cellar of the building), we came across a number of interconnected pits, of modern contexture, which were still containing fragments of pottery from the 17th – 18th centuries, tiles, glass, porcelain – of local and western contexture - , as well as bricks from the medieval or modern age. The soil in the pits was dark brown, with numerous shades (of red and black, left by one or multiple fires), and also with small pottery fragments, ash and coal, everything indicating the existence of a padding stratum of low consistence.

¹ Rescue dig performed under Authorization No. 226/2002, issued by the Archeology Office of the Ministry of Culture and Cults.

² The two areas drawn delimited by the foundation of the building corresponded to the two cassettes where we performed our activity, noted as Case I and Case II.

In such conditions, they cleaned the inside of the encasement, as well as the extremely complex situation of the site allowed (low density of the soil in the four walls, caused by the existence of the mentioned pits and by the penetration of water); but, at the same time, they could not properly perform a thorough archeological investigation, consequently, only the stratigram of the northern side of the first case was done (Pl. 2/2). Thus, under the vegetal, quite thin (only 0.10 – 0.15 m) stratum, they came across a layer of padding soil 0.30 – 0.40 m thick, a result of leveling the ground for the vineyard, which contained remains of wattle-and-daub, chalk and brick from the walls of an old house. Under that layer they came across another one, with yellow-brown soil of low density, indicating a padding layer, probable proof of another attempt to level the ground. To the west, this ground filled a pit which was dug down to the ferruginous-like clay stratum, that is, 1.70 m deep, and whose top proved impossible to examine.

Within the northern side of case I, 0.70 m below the current stepping level, they noticed a thin lens shaped burn mark (from a pole in the sustaining structure of an old house, which, probably burned), which lay over a layer of yellow soil with coal, pottery and osteological fragments in it, probably left from the pit subsequently found in case II (the pit with the three vessels containing metal objects, conventionally named *the metal hoard*). Under this layer they found another, of crumbles, where they found reddish fragments of burnt wattle, pottery, tile fragments and small stones used for building. We should note that the only fragments recovered from this layer are some of enameled green and yellow-brown kaolin vessels, specific especially for the 17th century, which bear marks of a secondary burn, probably from the above-mentioned fire, disturbed by subsequent interventions. The stratigraphic situation in the first encasement is completed by another layer of yellow soil of frail consistency and with intrusions of pottery fragments, burnt wattle-and-daub, osteological and coal fragments, as result of a leveling of the ground. Both the coal lens and the other previously described three layers ended up westward into the above-mentioned pit (Pit 1), which contained building materials of modern contexture. The last segment of the northern side was represented by the layer of yellow ferruginous-like sterile soil.

Case II lies west of case I. In the former, archeological research was “impaired” by the existence of modern and contemporary contexture pits – which disarranged the habitation layers from the medieval period -, but also by the improper conditions for an exhaustive investigation, because of the inconsistency of the ground in the four walls, or the mentioned extension works. On the opposite, case II could benefit from a higher level of attention, with the aim of recovering the stratigraphical information, which was lost in the case of the first encasement.

We must note that within the perimeter of this encasement, close to the foundation shared by the two cases, approximately 0.90-1.0 m below the current treading level, 0.40 m away from the eastern side and 0.40 m from the southern, they uncovered two other vessels with coins, belonging to the first parcel (in our account, vessels 1 and 2). Within the same case they found, at the same depth, in the conditions mentioned above, two other vessels with coins, which constituted the third parcel

(the first 0.20 m away from the eastern foundation and 0.50 m from the southern, and the second – a money-box vessel – 1.20 m away from the eastern and 0.80 m from the eastern foundation. Together with them they also recovered two hand-mill stones, apparently situated (according to the information given by the personnel hired to perform the building works) approximately 1.20 deep and 1.75 m away from the eastern foundation and 0.85 m away from the southern one (Pl. 3). The crumbling of the southern wall of case II rendered it impossible to record the archeological context in which those items were stored.

Thus, in case II, the investigation of the northern and eastern walls, but also the examination of the planimetric parameters, confirmed the existence of the same stratigraphic data as in case I. Under the layer of vegetation they found a layer of yellow-brown soil of low density, typical for a leveled ground. Between 0.20 and 0.40 m below, to the east, and 0.30 – 0.80 m to the west they found a layer of crumbles which contained remains of building materials representing an attempt to level the area³. Under the layer of debris mentioned above they found another, thinner one, which contained the remains of burnt wattle-and-daub, chalk, bricks, stones used for building, osteological fragments a. o. The stratigraphic data of case II confirm the archeological situation found in case I, due to the find of the coal lens – approximately 0.75 m deep to the east and 1.10 m deep to the west – as well as the layer with reddish burnt wattle, below the burnt beam. Most probably, both the beam and the lens of burnt clay belonged to the same layer of habitation, that is, a house that was destroyed by a strong combustion. Below this layer there was another, yellow one, of debris, containing rare pottery and tile fragments – specific to the 17th-18th century – , glass, burnt wattle, coals and lodes of clay with ferruginous appearance. To the south and east this layer was 1.20 – 1.25 m deep and was 0.40 – 0.50 m thick. To the north and west it was 1.50 – 1.60 m deep and 0.70 – 0.80 m thick. The ferruginous-like layer of yellow clay with gravel, was also found 1.60 – 1.70 m deep (Pl. 1/2; 4/1).

The analysis of the planimetric situation in case II led to the find and investigation of a large pit (the maximum diameter was 2.40 m, it lay on the E-W line and its purpose remained uncertain to us (Pit 1)⁴. Dug 1.50 – 1.55 m deep in the median area of the encasement, slightly northward, the pit was oval in shape, and was subsequently filled with debris among which they also found some fragments of pottery and tiles, osteological remains, ash and coal, reddish burnt wattle, etc. (Pl. 1/1; 3). Even though they could not establish its initial utility, it was clear that its last purpose was to serve as garbage pit. The yellow color seen on the edges of the pit indicate the fact that the fire was not set

³ As revealed by the analysis of the stratigraphical situation, drawn on the spot and from the sketches they made, one can notice an angling of the strata and of the layers of habitation, from east to west, caused by the configuration of the ground in age, the place under investigation being on the slopes of the Tătărași hill which descended both westward, towards the present Bucșinescu intersection, and southward, towards the Students' Complex "Tudor Vladimirescu" of today.

⁴ The existence of a rich network of underground waters, but also the unstable weather conditions (rain), led to the complete flooding of case II, thus rendering an analysis of the pit on the surface impossible. It was subsequently located only by in-depth archeological research.

locally, but from nearby, in an area which, subsequently was leveled by rolling the soil and the burnt remains, both from east to west, and from north to south.

In the eastern profile of case II, between the depth of 0.58 m (in the upper part) and 1.05 m (in the lower part) they came across another pit (Pit 2), where they found three pots, stored on top of each other, which contained metal objects (fragments of horseshoes, or hoof-shoes for oxen, spikes, nails, clamps, chain links, etc.). From that pit they also extracted 15 coins (14 Swedish brass schillings and a Hungarian silvered piece). The pit was rectangular, and its aperture was slightly oval due to the crumbling of its walls (the maximum diameter was approximately 0.50 m). It was dug in the medieval soil of brown color (stratigraphically found southward, west- and northward, protruding through the yellow layer of debris which contained pottery and tile fragments specific to the 17th – 18th centuries, glass fragments, burnt clay and coal, as well as lodes of ferruginous-like clay. The aperture of the pit was covered with a lens of clay, originating in the lower side and brought to surface during digging, which, in fact was uncovered at the western extremity of case I (Pl. 4/2).

Conventionally named “the metal hoard”, the find consisting of the three vessels with items of iron and the coins extracted from the pit, contains, in its turn, solid dating clues to the medieval layer of habitation. That layer shows the remains of a burnt house, which was repeatedly rebuilt, a fact that indicates multiple layers of habitation (note the layer of debris with the two lens over it, one of coal and one of reddish burnt wattle). The analysis of the metal items, approximately 90% of which consisted of obsolete pieces, enables observations that point to a habit of storing objects in pottery vessels, but it does not entirely clarify the purpose of that action.

The stratigraphic and planimetric observations, the corroboration of historical data by the results of practical archeological research, but also the analysis of the entire archeological and numismatic material, lead to the conclusion that, despite repeated modern actions, which displaced the layers of previous habitation, the area under our investigation has been in constant habitation – with certain possible short intermissions - at least between the 17th century and the present day.

3. THE CATALOGUE OF POTTERY PIECES

By

George BILAVSCHI, Costică ASĂVOAIE, Cecilia STOIAN-SYMONDS

1. Vessels found in the coin hoard

1.1. Pot with handle.

1.1.1. *Pot with handle* – belonging to parcel I of vessels with coins – was found in case II, 0.40 m away from the eastern border, approximately 0.90 – 1.20 m deep from the current treading level (Pl. 5/1; 8/1). The vessel is fully preserved, only a small fragment from the mouth being chipped away during recovery. The pot is made of white kaolin paste with rough unenameled walls. The brim is high, slightly everted, with the upper side slightly slanting, continued by a short neck, unprofiled, underlined by a slight hollow corresponding to a hardly visible groove on the inside, which was probably intended to fix the lid in. The walls are curved outside, reaching the maximum curvature in the area of the shoulder and thereafter gradually sloping down towards the weakly shaped base of the vessel. On the base of the foot we can see the mark left by the potter's wheel. The handle is made of a rectangular band, with a longitudinal groove in the median area, which was fixed straight under the rim and on the shoulder. The decoration consists of circular incisions, carefully drawn on the upper side of the vessel, as well as of some lines drawn with red loam, which frame a wavy motif drawn in the same color, visible both on the rim and on the shoulder. Inside, only the bottom shows traces of green enamel. Measurements: mouth aperture = 12 cm; base diameter = 8.2 cm; maximum diameter = 15 cm; height = 15 cm. Given these measurements, it seems that the volume of the recipient may be calculated as 1.5 l. Muzeul de Istorie a Moldovei, Iași (MIMI).

1.1.2. *Pot with handle*, found, supposedly, together with the first recipient of parcel I (Pl. 5/2; 8/2). The vessel is fully preserved, except for the handle, which was missing; we can see traces left due to its being used on fire (in a kiln, or on an open hearth). The pot is made of white kaolin paste, with a rough surface, unenameled. Its brim is high, rising almost vertically and its rim is slightly slanting towards the interior. Its short neck is marked with an incision on its lower side. The maximum curvature is reached in the area of the shoulder and from there the walls gradually slope towards its weakly shaped base. As mentioned, the handle is missing, but the fingerprints left on the body of the vessel point to the same method of fixing it as in the case above. The decoration consists of some circular incisions drawn finely right under the rim (on its upper side we can see three parallel circular incisions) and on the shoulders of the vessel; the ornamental repertoire also consists of some parallel circular lines on the shoulders, the exterior and some wavy ones, drawn in red loam on the inside of the border. Measurements: mouth aperture = 12 cm; base diameter = 8 cm; maximum diameter = 13.5 cm; height = 12.5 cm. The volume of the vessel could reach 1.2 l MIMI.

1.1.3. *Pot with handle*, which belongs to parcel I of vessels with coins and was discovered in case I, 0.9 – 1.20 m deep from the current treading level, 0.80 m away from the southern border (the wall

between the two cases) and 2.70 m away from the western border (Pl. 5/3; 8/3). The vessel is well preserved and is complete. It is made of the same kind of white kaolin paste with a rough texture. Its edge is short, splay, with its upper side cut in an almost straight line. The neck of the vessel is short, of a cone-frustum shape and is marked at the lower side with an incision. Inside, under the mouth, we can see a slight cant for fixing the lid. The walls are curving at the shoulders and then descend obliquely towards the base which bears traces of the thread used to remove it from the potter's wheel. The handle is rectangular in section with slightly rounded facets and with a slight caving in the median area. It is fixed 1 cm below the edge and on the shoulder of the vessel. Decoration is performed only on the upper part of the vessel and consists of a pattern of circular and parallel incisions, which were carefully made, enframed by a waved line on the upper side and a circular line on the lower side – in the median area of the vessel – both of them drawn with red loam. The cone-frustum shaped neck is marked on the inside with a thin incision over which they applied the color red. This decoration is entirely coated with fine yellow-white enamel. The interior of the vessel is coated with a thin layer of yellow-brown enamel, also present on the exterior of the upper edge. Measurements: mouth aperture = 13 cm; base diameter = 7.5 cm; maximum diameter = 15 cm; height = 15.5 cm. Calculations indicate that the volume of the vessel is 1.5 l. MIMI.

1.1.4. *Pot with handle*, discovered in the first parcel of vessels with coins, as well, together with the above mentioned vessel (Pl. 5/4; 8/4). The vessel got deteriorated while uncovering it and it was restored afterwards. It is a pot of the same type of white kaolin paste, with a rough texture as identified in the previous cases. Its rim is high, strongly everted with a rounded upper part. It continues with a short cone-frustum shaped neck, which is marked at the lower end with a fine groove. The walls are curved in the shoulder area and thereafter they gradually descend towards the poorly shaped base. The handle was rudimentarily made, reaching 0.8 – 1 cm in thickness. It is rectangular in section, with slightly rounded facets and has a deep longitudinal caving in the middle. Its fixing points are right below the rim and in the median area of the vessel. Decoration was applied inside and outside the edge and consisted of a waved line, drawn in red paint over a fine, circular incision which marked the upper end of the neck, right under the rim. There also is another circular incision, flanked by two red lines, which marks the lower end of the neck. At the beginning of the shoulder area, but also in the median area, another two red lines were drawn and they enframed a panel with fine parallel circular incisions. Over the incision on the shoulder they applied a broad wavy line, drawn in red paint as well. Inside the vessel and on the edge they applied a uniform coat of good quality yellow-brown enamel. Measurements: mouth aperture = 12 cm; base diameter = 6.5 cm; maximum diameter = 13.5 cm; height = 13.8 – 14 cm. Apparently the volume of the vessel is 1.5 l. MIMI.

1. 2. *Jug with handle*

1.2.1. *High jug with handle* which belongs to parcel II of vessels with coins and was discovered in case I, 0.90 – 1.20 m below the current treading level, 1.60 m from the western wall and 1.22 m from the southern wall (Pl. 6/1; 8/8). During recovery the vessel suffered several fractures in the upper area

and due the above-mentioned situation of the find the tiny chipped off fragments could not be recovered. The jug is made of fine paste and they use fine grained sand as degreaser, but also, probably, other organic and inorganic matter. It is well burned in an oxidizing environment, which conferred it its reddish color visible both outside and in the chipped off areas. On the outside they applied a thin reddish-yellow slip intended to facilitate the enameling. Apparently, they used good quality olive-green enamel on the outside and yellow green on the inside. The edge is high, strongly everted, with an oval shaped aperture and a pouring beak molded out of the raw paste of the vessel. The short neck is finely marked with a channel and two incisions. Opposed to the pouring beak, the recipient has a handle, rectangular in section, which is fixed at the middle of the neck and on the maximum curvature area of the walls. The handle has two longitudinal carvings on the two short lateral faces and a hardly visible one, as a longitudinal groove, in the upper median area. The body of the vessel features a weak maximum curvature after which the walls gradually descend into the base ending with a high supporting cone-frustum shaped foot. The decoration consists of stripes of circular incisions, both on the upper margin and on the neck and also on the shoulders in the median area and on the foot. The entire vessel is coated with olive-green enamel, except for the foot. In some areas the enamel is covered with reddish spots as a result of the contact with the ferruginous soil. Measurements: mouth aperture = 10.5 x 11 cm; base diameter = 7 cm; maximum diameter = 11 cm; height = 19.5 cm. We can assume that the volume of the vessel was 1.5 l. MIMI.

1.2.2. *High jug with handle* – belonging to parcel III of vessels with coins – discovered in case II, 0.90 – 1.20 m below the current treading level, 0.20 m from the eastern wall, which was common to the two cases, and 0.5 m from the southern wall (Pl. 6/2; 8/9). Except for a few fragments that got chipped off the upper side, the state of the vessel is satisfactory. The vessel belongs to the category of enameled reddish earthenware, molded on a fast potter's wheel, of well chosen clay, with fine sand in its composition. The burning was performed in very good conditions, in an oxygen rich environment. As a matter of fact, the homogenous burning while having obtained temperatures which are proper for an uniform baking of the walls of the vessel is the reason why there are no obvious color differences both on the outside and in the chipped off areas. The vessel lacks the upper side and the handle which, apparently, was fixed the same way as the one described for the previously mentioned jug (2.1). The mouth is trilobated and continues with a poorly shaped neck. The walls are slightly curved in the maximum curvature area and then gradually descend into the base which has a foot similar to the one presented above. The potter performed incisions and channels on the neck and on the median area. The foot of the vessel also has circular incisions, carefully done. In this case, too, we note the enameling of the vessel both inside – yellow-green – and outside – olive-green. The foot was not enameled. Measurements: mouth aperture = 10 x 11 cm; base diameter = 8 cm; maximum diameter = 11 cm; height = 16.5 – 17 cm. The data above allow the assessment that the volume of the vessel was 1.5 l. MIMI.

1.3. Pitcher

1.3.1 *Small pitcher with handle*. This item belongs to parcel II of vessels with coins. It was discovered in case I, 0.90 – 1.20 m below the current treading level, 1.60 m from the western wall and 1.22 m from the southern one (Pl. 6/3; 8/5). The recipient got broken during uncovering and it was subsequently completely restored, except for some fragments that were missing from the rim and the body. The interior walls of the pitcher bear remains of crust formed by the oxides and the chloride compounds resulted due to the physical and chemical processes which affected the coins stored inside the vessel. The recipient was made of well kneaded paste which was homogeneously mixed with fine grains of sand and also with other degreasers (mica dust, ground earthenware, organic matter, etc.). The burning was complete and was conducted in an oxygen rich environment. Therefore, the vessel got a reddish-brown color. Even though the walls were coated with a fine slip of clay, their appearance is rough in texture due to the deposits of chalk. The rim is high and everted, with a thin, splay edge. It continues with a short, cone-frustum shaped neck which is marked at its lower end by a hardly visible notch. The walls are rounded in the shoulder area and thereafter descend in an angle into the base which has a flat foot. The pitcher has a handle, rectangular in section, which is thinner at its upper fixing point – right under the mouth – gradually thickens towards the fixing point in the median area. The decoration was made by incision lines on the rim and on the shoulder of the vessel: on the upper half they drew in white paint four open spirals linked to one another. Measurements: mouth aperture = 6.5 cm; base diameter = 4 cm; maximum diameter = 7.8 cm; height = 9.5 cm. The asserted volume of the vessel is approximately 0.7 l. MIMI.

1.4. Money box

1.4.1. *Money box* that belongs to parcel III of vessels with coins and was discovered in case II, 0.90 – 1.20 m below the current treading level and 1.20 m from the eastern wall and 0.80 m from the southern one (Pl. 6/4; 8/6). The vessel, which was deteriorated during uncovering, was subsequently completed and restored. The small recipient was made of fine paste, with much fine sand, as degreaser, in its composition. The vessel was burned in an oxygen rich environment, which conferred its walls their yellow-red color, both on the surface and in the chipped off areas. As with all of the recipients of this type, this one also has a spherical shape, slightly flattened, the body is strongly rounded in the median area and the base end with a ring foot. On its upper side there is a small protuberance, as a button, next to which there is a narrow slit – but which allows coins to be inserted – 3.2 cm long. The decoration of the vessel is as follows: on the upper half they made stripes of parallel circular incision lines which frame a pattern of other waved lines, over which they painted in white loam the same ornamental motif. Measurements: base diameter = 6 cm; maximum diameter = 12.5 cm; height = 10 cm. we can asses the volume of the vessel to 1.2 l. MIMI.

2. Vessels found in the hoard of iron objects

2.1. Pot with handle

- 2.1.1. *Pot with handle* discovered in case II, in a rectangular pit, next to other two vessels placed on top of each other (0.55 – 1.06 m below the current treading level). The pit was 0.32 m from the eastern wall and 2.30 m from the southern. The three recipients contained metal items in an advanced state of oxidation. The vessel described here was recovered in fragments which were subsequently put together (Pl. 7/1; 8/13). Both inside and outside there are visible traces of the iron oxide from the stored items. The vessel was made of white kaolin paste with a rough texture. The mouth is high, slightly everted and is marked on the outside by a caving with a rounded edge, slightly splayed outwards. The mouth of the recipient continues with a short cone-frustum shaped neck which is separated from the shoulder by a fine notch. The walls are arched and they reach their maximum curvature in the shoulder area. Thereafter they descend in an angle towards the base which is poorly shaped and ends in a flat foot. The handle is fixed on the middle of the neck and on the shoulder of the vessel. It is rectangular in section with a slightly rounded edges and a longitudinal groove in the median area. The decoration was made by performing incisions in the raw paste as parallel circular lines, on the edge and on the shoulders, covered by a waved pattern in red paint. On the body, to the maximum curvature area, they made other fine parallel circular incisions – equally distanced between them – flanked by broad stripes drawn with red loam. Measurements: mouth aperture = 12 cm; base diameter = 8 cm; maximum diameter = 16 cm; height = 16.5 cm. The approximate volume of the vessel was 1.8 – 2 l. MIMI.

2.1.2. *Pot with handle* discovered in the above-mentioned location. Like the previous vessel, this one has traces of iron oxide from the stored items both inside and outside. The pot was made of rough textured kaolin paste. The brim is high, everted and has a rounded rim. The neck is short, bicone-frustum shaped as well, and is marked at the lower end by a fine incision. The walls reach their maximum curvature in the shoulder area and then descend in an angle towards the poorly shaped base with a slightly concave foot. The pot has a handle which is fixed on the middle of the edge and on the shoulder, right above the maximum curvature area. The handle is almost rectangular in section, with slightly rounded facets and a broad longitudinal groove in the median area. On the upper half, decorations were made by performing fine parallel circular incisions which were covered by stripes of straight or waved lines drawn in red paste. The vessel is has a yellow-brown enamel only inside (Pl. 7/2; 8/12). Measurements: mouth aperture = 12.5 cm; base diameter = 8 cm; maximum diameter = 16 cm; height = 17 cm. The volume could be 2 l. MIMI.

2.1.3. *Pot with handle* – the third vessel from the previously mentioned location – was made of low quality kaolin paste. The walls are porous, with pigments from the iron oxide. The vessel was found in a fragmented state with the iron objects welded to the walls. The recipient has a high edge, everted, with a thin rim inwardly splay. The neck is short and marked with a fine incision at the lower end. The maximum curvature is reached by the walls in the shoulder area, where they start descending towards

the shapeless flat foot which still bears the marks left by the potter's wheel. The handle is made of a 2.5 cm broad strip, almost rectangular in section, with rounded sides and a longitudinal groove in the median area. The fixing points are on the edge and on the shoulder, above the area of maximum curvature. Decoration consists of circular and parallel notches and incisions, as well as of – less visible, due to the state of preservation – linear or waved patterns drawn in red paint (Pl. 7/3; 8/14). Measurements: mouth aperture = 12.5 cm; base diameter = 8.5 cm; maximum diameter – 17.5 – 18 cm; height = 18 cm. we can assert that the volume of the vessel was 2.5 l. MIMI.

4. THE CATALOGUE OF POTTERY FOUND DURING FIELDWORK

By

George BILAVSCHI and Costică ASĂVOAIE

A. Pottery fragments of the 17th-18th century

1. Reddish pottery. 1.1. Reddish unenameled pottery

1.1.1. *Pot with handle*

1.1.1.1. Short lip fragment, straight, with broadened upper edge, cut in an angle and slightly curved inside; the neck, short and shapeless, continues with straight walls; it was made of paste with degreasers unhomogenously distributed within the composition, so that after burning there resulted porous and rough surfaces; it retains traces of a poor quality slip and of a drawing in white paint. Case I, pit with material specific to the 17th – 18th centuries. L = 5 cm; W = 4.9 cm; Th. (walls) = 0.7 cm. MIMI.

1.1.1.2. Fragment of high lip, slightly everted, with flattened upper edge, marked outside with a channel; the neck is short, unmarked; it had a handle fixed on the lip of the vessel right under the upper edge and, probably, on the shoulder of the vessel; the width of the handle is approximately 2.2 cm and it is 1 cm thick, rectangular in section, with a longitudinal groove on its median area; it shows the clumsiness of the potter; it was made of well kneaded paste, degreased with small grained and middle grained sand, lime powder and other organic and unorganic compounds. The facets of the vessel were polished with clay solution which was meant to cover the porosity and the orifices on their surface; the burning was complete and unitary (Pl. 9/2). Case II, in the rolled soil belonging to the debris dating from the 17th century. L = 7.8 cm; Th (walls) = 0.5 cm. MIMI.

1.1.1.3. Fragment of high lip, strongly everted outwards, with its upper edge sharp and cut in an angle towards the inside; the short and shapeless neck continues with a small fragment from the shoulder of the vessel; it was made of well kneaded paste which was degreased with medium and big grained sand, mica powder, small pebbles etc., which conferred the surfaces a porous aspect; the burning was complete and homogenous. The lip and shoulder of the vessel were decorated by drawing deep incisions, circular and parallel (Pl. 9/1 < 11/3). Case II, in the rolled soil belonging to the debris dating from the 17th century. L = 7.2 cm; W = 4.3 cm; Th (walls) = 0.4 – 0.5 cm. MIMI.

1.1.1.4. Small fragment of the wall of a pot, slightly arched, probably from the shoulder area; the paste was well kneaded and degreased with fine sand, over which they applied a high quality slip; the burning was complete and homogenous; the surfaces of the vessel were completely painted in red loam, over which they drew in white paint a decoration consisting of straight vertical lines with dot rows between them (Pl. 11/9). Case I, pit with material specific to the 17th-18th centuries. L = 9 cm; W = 7 cm; Th (walls) = 0.6 cm. MIMI.

1.1.2. *Tureen*

1.1.2.1. Fragment of a shaped base, thickened, with a small portion of the walls; it was made of well kneaded paste, degreased with small and medium grained sand, over which they applied a high quality slip; the burning was complete and homogenous; there are no traces of decoration. Case I, pit with material specific for the 17th – 18th centuries. Base diameter = 10 cm; H = 4.5 cm; Th (walls) = 0.6 cm. MIMI.

1.1.3. *Lid*

1.1.3.1. Fragment of the flattened, slightly arched body of a lid. The lip is straight and has a splay upper edge; it had a cylindrical handling button; it was made of paste degreased with little sand, over which they applied a good quality slip; the use of degreasers in unsatisfactory proportion or the improper mix of the composition caused the body of the lid to break into plates; the burning was complete and homogenous; there are no traces of decoration; poor condition, with calcareous deposits and exfoliation on the body of the lid; there are traces of a secondary burning (Pl. 9/5). Case I, pit with material specific for the 17th 18th centuries. Max. Diam. = 12 cm; button Diam. = 3 cm; H = 3.6 cm; Th (walls) = 0.7 – 0.8 cm. MIMI.

1.1.3.2. Fragment of the flattened, slightly arched body of a lid. Its edge is horizontally pulled and it has a cylindrical handling button; it was made of paste degreased with small and medium grained sand, over which they applied a thin color layer; the burning was complete and homogenous; only 1/3 of the body was preserved (Pl. 9/4). Case I, pit with material specific to for the 17th-18th centuries. Max. Diam. = 11.5-12 cm; button Diam. = 3 cm; H = 3.6 cm; Th (walls) = 0.5 cm. MIMI.

1.1.3.3. Fragment of a well arched, slightly flattened lid. It has the edge pulled horizontally, with a rounded and thickened lip, and on the inside, there is a circular groove meant to fix the lid on the lip of the recipient; it was made of paste degreased with small and middle grained sand, but also with small pebbles, ground pottery, lime particles etc. over which they applied a thin layer of color; the burning was complete and homogenous; on its lip there are some fine concentric lines, most probably resulted from making the object on a potter's wheel (Pl. 9/3). Case II, in the leveled ground attributed to the layer of debris dating from the 17th century (34). Max. Diam. = 16 cm; L = 10 cm; W = 6.5 cm; H = 2.5 cm; Th (walls) = 0.5 – 0.6 cm. MIMI.

1.2. **Enameled reddish pottery**

1.2.1. *Pot with handle*

1.2.1.1. Fragment of low lip, slightly everted, with its upper edge marked on the exterior with a channel; the short, shapeless neck has inside a groove for a lid; the paste is homogenous, with well sifted sand; the burning was complete; the surfaces were treated with a slip over which they applied a good quality enamel, brown outside and orange inside. Case I, pit with material specific for the 17th – 18th centuries. L = 7 cm; W = 5.5 cm; Th (walls) = 0.4 – 0.5 cm. MIMI.

1.2.1.2. Fragment of low lip, slightly everted, with its upper edge marked on the exterior with a channel; the short, shapeless neck has inside a groove for a lid; on the shoulders they made a

horizontal channel; the paste is homogenous, with well sifted sand; the burning was complete; the surfaces were treated with a slip over which they applied a good quality enamel, brown outside and orange inside (Pl. 11/4). Case I, pit with material specific for the 17th – 18th centuries. L = 7 cm; W = 6.5 cm; Th (walls) = 0.4 – 0.5 cm. MIMI.

1.2.1.3. Fragment of low lip, slightly everted, with its upper edge marked on the exterior with a channel; the short, shapeless neck has inside a groove for a lid; under the neck there is a circular incision; the paste is homogenous, the burning complete; outside there is a high quality dark-brown enamel and inside, a thin layer of yellow-brown enamel. Case I, pit with material specific for the 17th – 18th centuries. L = 5 cm; W = 4.8 cm; Th (walls) = 0.4 cm. MIMI.

1.2.1.4. Fragment of low lip, strongly everted, with its upper edge rounded and marked on the exterior with a channel; the short, shapeless neck has inside a groove for a lid; under the neck there is a circular incision; the paste is homogenous, the burning complete; outside there is a high quality dark-brown enamel and inside, a thin layer of yellow-brown enamel. Case I, pit with material specific for the 17th – 18th centuries. L = 6.3 cm; W = 3.5 cm; Th (walls) = 0.4-0.5 cm. MIMI.

1.2.1.5. Fragment of low lip, strongly everted, with its upper edge rounded and slightly pulled inside, thereby making a circular rim; the neck is short, shapeless; on the shoulders of the vessel they made a well shaped circular pattern by pinching the raw paste; the paste is homogenous, the burning complete; outside there is a high quality dark-brown enamel and inside, a thin layer of green-brown enamel. Case I, pit with material specific for the 17th – 18th centuries. L = 5 cm; W = 4.8 cm; Th (walls) = 0.4 cm. MIMI.

1.2.1.6. Fragment of short lip, almost vertically pulled, with its upper edge thickened, rounded and marked on the exterior with a horizontal groove; under the lip and on the shoulders of the recipient they made stripes of horizontal channels, circular and parallel; the paste is homogenous, with fine sand in its composition; the burning was complete and unitary; outside there is a high quality dark-brown enamel and inside, a thin layer of orange enamel (Pl. 9/8; 11/1). Case I, pit with material specific for the 17th – 18th centuries. L = 9 cm; W = 6.3 cm; Th (walls) = 0.5-0.6 cm. MIMI.

1.2.1.7. Fragment of low lip, everted, with its upper edge rounded and marked on the exterior with a slight groove, circular and lower with a shaped rim; right under the shapeless neck and on the shoulders they made 2 pairs of circular and parallel channels; the paste was homogenous, with fine sand in its composition; the burning was complete; outside there is a high quality dark-brown enamel and inside, a thin layer of orange enamel (Pl. 9/9). Case I, pit with material specific for the 17th – 18th centuries. L = 5.3 cm; W = 5 cm; Th (walls) = 0.4 cm. MIMI.

1.2.1.8. Fragment of high lip, everted outwards and with its upper edge rounded and curved inside; it is marked on the exterior with three deep circular channels; the shapeless neck has a groove inside, for the lid; the paste was well kneaded and degreased with fine sand; the burning was complete; the surfaces were treated with a thin layer of color over which they applied good quality brown enamel

outside and orange enamel inside (Pl. 9/7; 11/2). Case I; pit with objects specific for the 17th-18th century. L = 11 cm; W = 5 cm; Th (walls) = 0.4-0.5 cm. MIMI.

1.2.1.9. Fragment of high lip, everted, slightly pulled up; its upper edge is biased and marked on the exterior with a circular groove as well as with 2 other horizontal channels; the short, shapeless neck has a broad groove inside, for the lid; on the shoulders there is a circular and horizontal channel; the paste was well kneaded and degreased with fine sand; the burning was homogenous; it was coated with brown enamel outside and yellow-green inside. Case I; pit with objects specific for the 17th-18th century. L = 7 cm; W = 5 cm; Th (walls) = 0.6-0.7 cm. MIMI.

1.2.1.10. Fragment of high lip, slightly everted, with its upper edge rounded, slightly pulled inwards, considerably thicker than the walls of the vessel; it is marked on the outside with a circular, horizontal channel; it was decorated with two clearly drawn, horizontal, deep incisions. The short, shapeless neck has an interior groove for the lid; under the neck, the pot was decorated with a horizontal pattern of stripes made by cog wheel; the paste was homogenous, with fine sand; the burning was complete; it is coated with good quality enamel, brown outside and yellow-brown inside. Case I, pit with objects specific for the 17th-18th century. L = 6 cm; W = 5.5 cm; Th (walls) = 0.4 - 0.6 cm. MIMI.

1.2.1.11. Fragment of high lip, slightly everted, with its upper edge rounded; it is curved inwards and is marked on the exterior with a channel; the short neck has a groove inside for the lid; under the neck there are several horizontal parallel incisions; the paste is homogenous, with a complete burning; outside they applied a brown enamel and inside, a yellow-brown one. Case I, pit with objects specific for the 17th-18th century. L = 9 cm; W = 3.5 cm; Th (walls) = 0.4 - 0.5 cm. MIMI.

1.2.1.12. Fragment of everted lip, with its upper edge rounded and marked outside with a horizontal channel; the short neck has a groove inside for the lid; the paste is homogenous, with fine sand; the burning was complete and unitary; outside they applied a dark-brown high quality enamel and inside, a thin coat of orange enamel. Case I, pit with objects specific for the 17th-18th century. L = 13 cm; W = 4 cm; Th (walls) = 0.4 cm. MIMI.

1.2.1.13. Fragment of everted lip, with its upper edge rounded and thickened; under the lip they made two broad horizontal and parallel channels; the short neck has a groove inside for the lid; under the neck there is a deep horizontal channel; the paste is homogenous, the burning complete; outside they used high quality, dark-brown enamel and inside, a thin coat of green-brown enamel (Pl. 9/6). Case I, pit with objects specific for the 17th-18th century. L = 9 cm; W = 6 cm; Th (walls) = 0.5 - 0.6 cm. MIMI.

1.2.1.14. Fragment of the body of a medium sized pot with handle; the place where the handle was fixed on the lower side of the vessel is still visible; it was made of paste with fine sand in its composition, which counts for the smooth texture; the surface was treated with a coat of color; the burning was complete and homogenous; in the median area, between the two points where the handle was fixed, they made two circular and parallel incisions. The pot was enameled (dark-brown) only on its upper half outside and completely inside (orange); outside they used high quality enamel (Pl. 9/10).

Case I, pit with objects specific for the 17th-18th century. L = 13 cm; W = 12 cm; Th (walls) = 0.6 - 0.7 cm. MIMI.

1.2.2. *High jug*

Fragment of a base, of which the ring-foot was preserved; it was made of well kneaded paste, degreased with small and medium grained sand, which counts for its smooth aspect; the surfaces were treated with thin coat of color; the burning was complete and homogenous; outside they used green enamel and inside yellow-green enamel; the foot of the vessel remained unenameled outside (Pl. 9/11).

Case I, pit with objects specific for the 17th-18th century. Base Diam. = 6.2 cm; H = 3.5 cm; Th (walls) = 0.5 - 0.6 cm. MIMI.

1.2.3. *Bowl*

1.2.3.1. Fragment of the upper side of a deep dish, with slightly everted lip, pulled almost vertically; the upper edge is rounded; on the exterior, the lip is decorated with a printed floral pattern, probably palmetto, with an aesthetic role but also a functional one, for easier handling of the recipient; the walls descend in an angle towards the base; it is made of well kneaded paste, degreased only with small grained sand, thus giving it a smooth aspect; the surfaces were treated with a thin coat of color; the burning was complete and homogenous; it is coated with green enamel, both outside (only on the lip) and inside (Pl. 11/8). Case I, pit with objects specific for the 17th-18th century. L = 14.5 cm; W = 11.5 cm; Th (walls) = 0.6 - 0.8 cm. MIMI.

1.2.3.2. Fragment of the upper side of a deep dish with an everted lip pulled almost vertically upwards; the upper edge is rounded and the walls descend in an angle towards the base; it was made of well kneaded paste, degreased with small grained sand, which gave it a smooth aspect; the surfaces were treated with a thin coat of color; the burning was complete and homogenous; outside, only on the lip of the recipient, they applied high quality orange enamel; inside they used good quality white enamel over which they painted red horizontal parallel and circular lines and also groups of three or four dots together with a green waved pattern (Pl. 9/17). Case I, pit with artifacts specific for the 17th-18th c. L = 9.5 cm; l = 4.5 cm; Th (walls) = 0.8 cm. MIMI.

1.2.3.3. Deep dish with an everted lip pulled almost vertically upwards; the upper edge is rounded and slightly thickened; the walls descend in an angle towards the base; it was made of well kneaded paste, degreased with small grained sand, which gave it a smooth aspect; the surfaces were treated with a thin coat of color; the burning was complete and homogenous; outside, only on the lip of the recipient, they applied high quality white enamel; inside they used good quality white enamel over which they painted blue horizontal parallel and circular lines and also groups of three or four dots together with a floral pattern; parts of the vessel are missing; it was found in fragments and was subsequently reconstructed 80%. Case I, pit with objects specific for the 17th-18th century. Mouth Diam. = 20-21 cm; Base Diam. = 10.5 cm; H = 6.5 cm; Th (walls) = 0.5 - 0.7 cm. MIMI.

1.2.3.4. Fragment of a base, with the walls of the recipient biased; it was made of well kneaded paste, degreased with small grained sand; the surfaces were treated with a thin slip, which gave it a smooth

aspect; the burning was complete and homogenous; the decoration consists of stripes of circular and parallel incisions which enframes a pattern of waved incisions. The vessel has green enamel inside (Pl. 9/12). Case I, pit with objects specific for the 17th-18th century. Base Diam. = 10.5 cm; Th (walls) = 0.6 - 0.7 cm. MIMI.

1.2.4. *Plate*

1.2.4.1. Plate with strongly everted lip, pulled almost horizontally outwards and with its upper edge rounded; the walls descend in an angle into the shapeless base; it was made of well kneaded paste, degreased with small grained sand; the surfaces were treated with a thin slip, which gave it a smooth aspect; the burning was complete and homogenous. The vessel was enameled (white) only inside; the decoration consists of circular lines drawn around a floral pattern, known by specialists as 'the pine-tree pattern', drawn both on the lip of the vessel and on its center; its state of preservation being fragmentary, parts of the body are missing (Pl. 9/16; 11/14). Case I, pit with objects specific for the 17th-18th century. Mouth Diam. = 24.5 cm; Base Diam. = 14.3 cm; H = 4.5 cm; Th (walls) = 0.6 - 0.7 cm. MIMI.

1.2.4.2. Fragment of a plate with strongly everted lip, pulled almost horizontally outwards and with rounded upper edge; the walls descend in an angle into the shapeless base; it was made of well kneaded paste, degreased with small grained sand; the surfaces were treated with a thin slip, which gave it a smooth aspect; the burning was complete and homogenous. The vessel was enameled only inside (dark-brown); the decoration consists of floral patterns drawn in red and white paint; it was discovered in fragments, with large parts missing. Case I, pit with objects specific for the 17th-18th century. Mouth Diam. = 18 cm; Base Diam. = 11 cm; H = 3.5 cm; Th (walls) = 0.5 - 0.6 cm. MIMI.

1.2.4.3. Fragment of a plate with strongly outwards everted lip, with its upper edge rounded and slightly pulled upwards; the walls descend in an angle into the shapeless base; it was made of well kneaded paste; the surfaces were treated with a thin slip, which gave it a smooth aspect; the burning was complete and homogenous. The vessel was enameled only inside (dark-brown); the decoration consists of groups of horizontal and parallel lines drawn in white paint, around a spiral pattern drawn in green loam; large parts of the body are missing (Pl. 9/13). Case I, pit with objects specific for the 17th-18th century. H = 3.5 cm; Th (walls) = 0.5 - 0.6 cm. MIMI.

1.2.5. *Cup with handle*

1.2.5.1. Fragment of a cup with straight lip, with its upper edge cut in an angle inwards; the straight walls withdraw abruptly towards the lower end, into the shapeless base; the cup had a small handle, oval in section; it was made of well kneaded paste, degreased with small grained sand, carefully picked; the surfaces were treated with a thin slip, which gave it a smooth aspect; the burning was complete and homogenous. The vessel was coated outside with green enamel and inside with yellow enamel; the decoration consists of groups of two or three line incisions, circular and parallel; the state of preservation is poor, parts of the body are missing (Pl. 9/14; 11/12). Case II, pit with objects specific for the 17th-18th century. Mouth Diam. = 10 cm; H = 6.5 cm; Th (walls) = 0.5 cm. MIMI.

1.2.5.2. Fragment of a cup with slightly everted lip; the walls curve in the median area and then abruptly withdraw in the lower part of the vessel; the cup had a small handle, oval in section; it was made of well kneaded paste, degreased with small grained, carefully picked sand; the surfaces were treated with a thin slip, which gave it a smooth aspect; the burning was complete and homogenous. The vessel was coated outside (except for the lower part) with dark-brown enamel and inside with a orange one; the decoration consists of a row of incisions made by cog wheel, in the median area of the vessel; it is in fragments, with parts of the body missing (Pl. 9/15; 11/13). Case I, pit with objects specific for the 17th-18th century. L = 6 cm; H = 8.5 cm; Th (walls) = 0.3 cm. MIMI.

1.2.6. *Candlestick*

1.2.6.1. It is a hollow cylinder which has a circular reel on its upper side, delimited above by the handle fixing ring and below by the supporting plate which had a ring-foot; the mouth is everted, with rounded rim, broken off by age, and it has an oval handle; it was made of well kneaded paste, degreased with small grained, well picked sand; the burning was complete and homogenous; it was coated outside with green enamel; large parts of the cylinder and of the supporting plate are missing (PL. 9/19; 11/15). Case II, in the layer of ashes specific for the 17th century. Base Diam. = 10 cm; H = 11.5 cm. MIMI.

1. 2. 6. 2. It is a hollow cylinder which has two circular drums, like the truncate cones on its upper side, delimited above by the handle fixing ring and below by the supporting plate which had a ring-foot; the mouth is everted, with rounded rim, and it has a handle, broken off by age; it was made of well kneaded paste, degreased with small grained, well picked sand; the burning was complete and homogenous; it was coated outside with yellow enamel; large parts of the cylinder and of the supporting plate are missing (Pl. 9/18; 11/16). Case II, in the layer of ashes specific for the 17th c. Base Diam. = 8 cm; H = 7.3 cm. MIMI.

2. **Black or grey pottery**

2.1. *Pot with handle*

2.1.1. Fragment of low lip, slightly everted, with sharp and curved inwards upper edge; the shapeless neck has a groove inside for the lid; a small portion of the arched shoulder of the vessel was preserved, corresponding to the area of maximum diameter; the paste is of good quality, degreased with small grained sand, lime powder, other organic and inorganic compounds; the burning was complete, reductive, made in a oxygen free environment; the proper treatment and preparation of the paste and the homogenous burning gave the vessel an enhanced resistance and plasticity; the decoration was made by performing fine spiral incisions. Case I, pit with objects specific for the 17th-18th century. L = 4.7 cm; W = 3.8 cm; Th (walls) = 0.3 - 0.4 cm. MIMI.

2.1.2. Fragment of low lip, straight, with rounded and slightly curved inwards upper edge; the neck, profiled by a circular, carefully made rib, has a deep groove inside, for the lid; the paste is of good quality, degreased with small grained, carefully picked and well strained sand; the burning was complete, reductive, made in an oxygen free environment; in section, the walls had a light shade of

grey; the proper treatment and preparation of the paste and the homogenous burning gave the vessel an enhanced resistance and plasticity; the decoration was made by performing a fine line pattern, by cog wheel or with a sharp tool, directly into the raw paste; there are also some spiral channels. Case I, pit with objects specific for the 17th-18th century. L = 5.8 cm; W = 3.1 cm; Th (walls) = 0.3 - 0.4 cm. MIMI.

2.1.3. Fragment of low lip, strongly pulled outwards, with rounded upper edge; the short and shapeless neck has a shallow groove inside, for the lid; the paste is of good quality, degreased with small grained, well picked and strained sand; the burning was complete, reductive, made in an oxygen free environment; decoration was made by performing broad spiral channels on the shoulders of the vessel (Pl. 9/21; 11/6). Case I, pit with objects specific for the 17th-18th century. L = 7 cm; W = 5.6 cm; Th (walls) = 0.3 - 0.4 cm. MIMI.

2.1.4. Fragment of low lip, slightly everted, with rounded upper edge, marked outside with a channel; the short, shapeless neck has inside a shallow groove for the lid; the paste is of good quality, degreased with small grained, well picked and strained sand; the burning was complete, reductive; the decoration was made by deep, spiral incisions on the lip and shoulders of the vessel (fig...). L = 3.5 cm; W = 2 cm; Th (walls) = 0.4 cm. MIMIași – No Inv.

2.1.5. Fragment of lip, medium height vessel, strongly pulled outwards, with sharp upper edge; outside, the lip is marked with a broad and deep channel; the short, shapeless neck has inside a well shaped threshold for the lid; the paste is of good quality, degreased with small grained, well picked and strained sand; the burning was complete, reductive, made in an oxygen free environment; decoration was made by performing deep spiral incisions on the shoulders of the vessel. Case I, pit with objects specific for the 17th-18th century. L = 5 cm; W = 3.3 cm; Th (walls) = 0.3 - 0.4 cm. MIMI.

2.1.6. Fragment of high, everted lip, with rounded upper edge, marked outside with a circular, deep channel; the short neck, marked with a shallow groove continues with a small portion of the arched shoulder, an area which corresponds to the maximum diameter of the vessel; the paste is of good quality, degreased with small grained sand, lime powder and other organic and inorganic compounds; the burning was complete, reductive; we noted a lighter shade inside the wall of the pot; the proper treatment and preparation of the paste and the homogenous burning gave the vessel an enhanced resistance and plasticity; the decoration was made by performing spiral incisions on the shoulder of the vessel (Pl. 9/22). Case I, pit with objects specific for the 17th-18th century. L = 6.8 cm; W = 4.3 cm; Th (walls) = 0.3 - 0.4 cm. MIMI.

2.1.7. Fragment of a well shaped, thickened base, with a circular girdle-like aspect, with a small portion of the walls; the walls gradually open towards the shoulder area, where we determined the maximum diameter of the recipient; it was made of well mixed paste, degreased with small and medium grained sand; the surfaces of the recipient were treated with a thin slip, which gave it a smooth aspect; the paste was molded on a high revolution potter's wheel, the walls of the vessel are relatively thin; the burning is complete, but the core has a light grey shade, thus being different from

the dark grey of the surface; we noted traces of a secondary burning. Case I, pit with objects specific for the 17th-18th century. Base Diam. = 10 cm; H = 4.8 cm; Th (walls) = 0.5 cm. MIMI.

2.1.8. Fragment of a flat and shapeless base, with a small portion of the walls; the walls gradually open towards the median or upper area of the vessel; it was made of well kneaded paste, degreased with small and medium sized sand; the surfaces of the recipient were treated with a thin slip, which gave it a smooth aspect; the paste was molded on a high revolution potter's wheel, the walls of the vessel are relatively thin; the burning was complete and unitary (Pl. 9/20). Case II, leveled ground of the layer of ashes specific for the 17th century. L = 8.8 cm; H = 5 cm; Th (walls) = 0.5 cm. MIMI.

2.2. *Basin*

2.2.1. Fragment of a medium size lip, strongly arched outwards so that, outside it formed a well shaped threshold; the upper edge is rounded and marked outside with a deep incision; the wide aperture of the mouth and the biased walls led to the conclusion that the base diameter was considerably smaller than the diameter of the mouth; it was made of well kneaded paste, degreased with small grained sand. The surfaces of the recipient were treated with a thin slip, which gave the vessel a smooth aspect; the burning was made in an oxygen free environment, incomplete, the core being violet-blue, different than the surface, which is grey; it was reconstructed with three fragments broken off the body before recovery (Pl. 10/2). Case I, pit with objects specific for the 17th-18th century. L = 16.3 cm; W = 10.4 cm; Th (walls) = 0.8 - 1 cm. MIMI.

2.2.2. Fragment of a medium size lip, strongly everted outwards, with its upper edge rounded, well shaped; the wide aperture of the mouth and the biased walls led to the conclusion that the base diameter was considerably smaller than the diameter of the mouth; it was made of well kneaded paste, degreased with small grained sand. The surfaces of the recipient were treated with a thin slip of clay, which was meant to close the pores resulted after burning; the burning was complete and homogenous and was done in an oxygen free environment; the vessel was restored from two fragments broken before recovery (Pl. 10/1). Case I, pit with objects specific for the 17th-18th century. L = 16.5 cm; W = 15.5 cm; Th (walls) = 0.8 cm. MIMI.

2.3. *Colander-bowl*

Fragment of a flat, shapeless base, which also had a small portion of the walls with their wide aperture; the entire surface of the recipient had orifices (0.6 cm in diameter) placed in concentric rows, which were meant to allow the liquid to flow out; the walls gradually open towards the upper area of the vessel; it was made of well kneaded paste, degreased with small grained sand; the burning was complete and homogenous and was done in an oxygen free environment (Pl. 10/5). Case II, in the leveled soil of the layer of ashes specific for the 17th century. L = 12.5 cm; W = 10.5 cm; Th (walls) = 0.7 cm. MIMI.

2.4. *Lid*

2.4.1. Fragment of the arched, slightly flattened body of a lid, with straight lip and a rounded upper edge; inside, the lip had a deep groove meant to ensure a complete sealing of the vessel; it was made

of well kneaded paste, degreased with fine sand; the burning was complete and homogenous, performed in an oxygen free environment; 1/3 of the body of the lid was preserved (Pl. 10/3). Case II, in the leveled soil of the layer of ashes specific for the 17th century. Aperture = 12 cm; L = 8 cm; W = 4.5 cm; Th (walls) = 0.6 cm. MIMI.

2.4.2. Fragment of the arched, slightly flattened body of a lid, with straight lip and a rounded upper edge; inside, the lip had a deep groove meant to ensure a complete sealing of the vessel; it was made of well kneaded paste, degreased with fine sand; the burning was complete and homogenous, performed in an oxygen free environment; 1/3 of the body of the lid was preserved in two fragments (Pl. 10/4). Case II, in the leveled soil of the layer of ashes specific for the 17th century. Aperture = 12.5 cm; L = 10 cm; W = 5.3 cm; Th (walls) = 0.6 cm. MIMI.

2.5. *(Beer) Mug*

Fragment of the lower side (base) of a recipient which was usually used for drinking beer; the shapeless, slightly everted base also has a portion of the walls which emerge vertically towards the lip of the mug – which is characteristic for this type of vessel; it was made of well kneaded and leavened paste, degreased with fine sand; the burning was complete and homogenous, performed in an oxygen free environment; they applied a colorless enamel which, due to burning, turned slightly darker than the core; 1/3 of the vessel was preserved and only two fragments were recovered (Pl. 10/6; 11/17). Case I, pit with objects specific for the 17th – 18th century (48). Base Diam. = 8 cm; H = 9 cm; Th. (walls) = 0.6 cm. MIMI – No Inv.

3. Kaolin pottery

3.1. Unenameled kaolin pottery

3.1.1. *Pot with handle*

3.1.1.1. Pot with handle, with high, everted lip and straight cut upper edge; the short, shapeless neck has a shallow groove inside for the lid; the walls arch in the shoulder area and then descend in an angle towards the flat, shapeless base which still bears marks from the potter's wheel; the handle is rectangular in section and has a longitudinal groove in the median area; the handle fixing points are 0.5 cm below the lip and on the shoulder of the recipient; the vessel was made of white kaolin paste, degreased with fine sand; its surface is rough; the burning was homogenous; decoration was done by drawing in red loam two groups of three lines and two straight lines, horizontal and parallel, on the upper half of the lip and on the neck; those lines are drawn around a waved pattern of the same color; on the shoulders of the vessel there are also some straight and concentric lines in red loam and on the median area there is a 1 cm broad stripe; also, the base of the recipient was marked with a circular line, drawn in the same color. Case II, the leveled soil of the layer of ashes specific for the 17th century. Mouth Diam. = 15 cm; Max. Diam. = 16.5 – 17 cm (established in the median area of the vessel); Base Diam. = 8.5 cm; H = 16 cm; Th. (walls) = 0.3 – 0.4 cm; Volume = 2.5 l. MIMI.

3.1.1.2. Fragment of high, everted lip, with a rounded upper edge; the short neck is marked with a finely drawn groove; it was made of kaolin paste, degreased with fine sand; it has a rough aspect; the

burning was homogenous; decoration was made by drawing a waved line in red paint on the lip of the vessel and some concentric, horizontal and parallel lines on the shoulders. Case II, the leveled soil of the layer of ashes specific for the 17th century (51). L = 6 cm; W = 3.5 cm; Th. (walls) = 0.3 cm; MIMI.

3.1.1.3. Fragment of the median area of a pot with handle; arching of the wall is noted; it was made of white kaolin paste, degreased with fine sand; it has a rough aspect; the burning was incomplete as suggested by the light grey color of the core; it was decorated by precise drawing incisions of horizontal and concentric lines and a horizontal red paint line drawn on the lower side (Pl. 10/9). Case II, the leveled soil of the layer of ashes specific for the 17th century. L = 10 cm; W = 7.2 cm; Th. (walls) = 0.3 – 0.4 cm. MIMI.

3.2. Enameled kaolin pottery

Bowl

Fragment of straight, shapeless base; only a small portion of the walls was preserved and they open widely outwards; the lip was strongly pulled outwards; it was made of kaolin paste, degreased with fine sand; it has a rough aspect; the burning was complete and homogenous; they applied yellow-green enamel only inside; it was found deteriorated (Pl. 10/7-8). Case II, the leveled soil of the layer of ashes specific for the 17th century. Base Diam. = 6.5 cm; H = 3 cm; Th. (walls) = 0.5 – 0.6 cm. MIMI.

3.2.2. *Tumbler*

Fragment of slightly everted, shapeless base; has small portions of the walls; the walls open biased outwards; it was made on a high revolution potter's wheel, of white kaolin paste, degreased with fine sand; the burning was homogenous; the exterior surfaces were unequally coated with green enamel (only portions of the body and base) and the interior was entirely coated with enamel of the same color; it bears traces of a secondary burning. Case II, the leveled soil of the layer of ashes specific for the 17th century. Base Diam. = 4 cm; H = 2.5 cm; Th. (walls) = 0.3 cm. MIMI.

B. Fragment of pottery from the Bronze Age

Fragment of a 'sack' type pot, with a low, everted lip, with its upper edge cut in an angle outwards; the neck is short and shapeless; the walls curve slightly in the shoulder area; approximately 1 cm below the neck they applied a circular girdle, approximately 1 – 1.3 cm thick; it was made of crude paste, degreased with small pebbles, brick debris, sand and other organic and inorganic compounds; the burning was complete and unitary; it has a rough aspect; decoration was applied; it is poorly preserved – only a small fragment of the lip was recovered; calcareous deposits were noted on the faces of the recipient (Pl. 11/7). Vessel specific for the Noua¹ culture; it most probably comes from the inferior layers which were disturbed by subsequent human interventions or by water flow, because of the rich underground waters in a neighboring area. Case I, *passim*, L = 9 cm; W = 8 cm; Th. (walls) = 1 cm. MIMI.

¹ A. C. Florescu, *Contribuții la cunoașterea culturii Noua*, in *ArhMold*, II-III, 1964, p. 153, fig. 5/4, 9, 11; p. 154, fig. 6/2, 7; p. 155, fig. 7/2, 6, 10; M. Florescu, A. C. Florescu, *Unele observații cu privire la geneza culturii Noua în zonele de curbură ale Carpaților răsăriteni*, in *ArhMold*, XIII, 1990, p. 93, fig. 22/1.

5. THE CATALOGUE OF ITEMS FOUND IN THE HOARD OF IRON OBJECTS

By

George BILAVSCHI

1. HOOF SHOES

1. 1. *Iron hoof shoe* which was 90% preserved (vessel 2). Its round shape and smaller size as compared to that of those used for horses, determined us to include it in the category of items used to protect cattle hooves. Its shape is almost round, with its arms bent up for better fixing on the hoof of the animal; it is rectangular in section. Marks of the lateral groove are still visible, as are two of the orifices for the fixing nails. Small fragments of the body are missing. The surfaces are affected by the action of the corrosive factors. We can see deposits of iron oxides, grains of sand and other inorganic impurities (Pl. 12/1; 13/1). Measurements: L = 12 cm; W (between arms) = 5 cm; W (arms) = 4 cm; Th. 0.4 – 0.5 cm. MIMI.

1. 2. *Iron hoof shoe*, preserved as 2/3 of its body (vessel 3). Its shape is almost round and rectangular in section. The lateral groove is still visible, as are three of the holes for the fixing nails. Small fragments of the body are missing. The surfaces are affected by the action of the corrosive factors. One can see deposits of iron oxides, grains of sand and other inorganic impurities. The item was broken when hoarded (Pl. 12/2; 13/2). Measurements: Maximum diameter = 11.5 cm; L = 8.5 - 9 cm; W (between arms) = 5 cm; W (arms) = 4 – 5 cm; Th. 0.2 – 0.3 cm. MIMI.

1. 3. *Iron hoof shoe* in fragmentary state (vessel 1). The surfaces of the object were seriously affected by the action of the corrosive factors, so that one can hardly see the groove and four of the holes for the fixing nails (Pl. 12/4). Measurements: L = 11.5 cm; W = 4 – 5.5 cm; Th. 0.6 – 0.7 cm. MIMI.

1. 4. *Iron hoof shoe* of which only a small fragment from the front side was preserved (vessel 1). The action of the corrosive factors seriously affected the surface of the object and destroyed 75% of the body. The object was deteriorated when hoarded. Measurements: L = 7 cm; W = 1.5 – 1.8 cm; Th. 0.4 – 0.5 cm. MIMI.

1. 5. *Iron hoof shoe* of which only a small part was found (vessel 1). The surfaces of the object were seriously affected by the action of the corrosive factors, so that one can hardly see the groove and one of the holes for the fixing nails (Pl. 12/3; 13/4). Measurements: L = 6.5 cm; W = 3.5 – 3.8 cm; Th. 0.3 – 0.4 cm. MIMI.

1. 6. *Iron hoof shoe* of which only a small “L” shaped fragment was recovered (vessel 1). The surface of the object was seriously damaged by the action of corrosive elements, so we can hardly see the lateral groove and three of the orifices for the fixing nails (Pl. 12/5). Measurements: L = 10 cm; W = 4.3 – 5 cm; Th. = 0.5 cm. MIMI.

1. 7. *Iron hoof shoe* of which only a small “L” shaped fragment was recovered (vessel 1). The surface of the object was seriously damaged by the action of corrosive elements and there are external metallic deposits from other iron objects and some grains of sand and small pebbles (Pl. 12/6; 13/3). Measurements: L = 8.5 cm; W = 4 – 4.5 cm; Th. = 0.3 – 0.5 cm. MIMI.

1. 8. *Iron hoof shoe* of which only 1/2 was recovered (vessel 3). On one of the arms we can still see the lateral groove and one orifice for the fixing nail. The surfaces of the object were seriously damaged by the action of corrosive factors and there are external metallic deposits from other iron objects and some grains of sand and mineral deposits. Measurements: L = 9.5 cm; W = 3-3, 5-5 cm; Th. = 0.3 – 0.4 cm. MIMI.

1. 9. *Iron hoof shoe* of which only a fragment of the front side was recovered (vessel 1). The surface of the object was seriously damaged by the action of corrosive elements, so we can hardly see the lateral groove and one of the orifices for the fixing nails (Pl. 12/7). Measurements: L = 5 cm; W = 3 cm; Th. = 0.5 – 0.6 cm. MIMI.

1. 10. *Iron hoof shoe* of which only a fragment of the front side was recovered (vessel 1). Only three of the orifices for the fixing nails are visible. The object was 70% damaged by the action of corrosive elements. The object was deteriorated during the 17th century (Pl. 12/8). Measurements: L = 8 cm; W = 2.5 – 3.5 cm; Th. = 0.5 – 0.7 cm. MIMI.

1. 11. *Iron hoof shoe* of which they recovered only a small fragment with the lateral groove and one orifice for the nails still visible (vessel 1). The object was 85% damaged by the action of corrosive factors. The object was damaged when hoarded. Measurements: L = 4.5 cm; W = 2 cm; Th. = 0.5 – 0.7 cm. MIMI.

1. 12. *Iron hoof shoe* of which there remained only a small fragment with iron oxide deposits, small fragments of iron from other objects it came in contact with and some inorganic microremains (vessel 1). The action of the corrosive factors seriously affected the surfaces of the objects and determined them to exfoliate. The object was 85% damaged when hoarded. Measurements: L = 8.3 cm; W = 1.5 – 1.8 cm; Th. = 0.5 – 0.7 cm. MIMI.

1. 13. *Iron hoof shoe* of which only a small fragment was recovered (vessel 1). The action of chemical factors destroyed 95% of the object. The object was deteriorated during the 17th century. Measurements: L = 7 cm; W = 1.6 -2.3 cm; Th. = 0.4 – 0.5 cm. MIMI.

1. 14. *Iron hoof shoe* of which only a small fragment was preserved (vessel 1). On its surface we can still see a small orifice for the fixing nail. The object was deteriorated when hoarded; poor state of preservation. Measurements: L = 4.5 cm; W = 2 cm; Th. = 0.5 – 0.6 cm. MIMI.

1. 15. *Iron hoof shoe* of which only a small fragment of the front side was preserved, with iron oxide deposits, grains of sand, small fragments of iron from other objects it came in contact with and some inorganic microremains (vessel 1). One orifice for the fixing nail is still visible. The object was 85% deteriorated during medieval times. Measurements: L = 6 cm; W = 3.5 – 4 cm; Th. 0.4 – 0.6 cm. MIMI.

1. 16. *Iron hoof shoe* of which there remained only a small fragment with iron oxide deposits, small fragments of iron from other objects it came in contact with etc. The lateral groove and three of the orifices for the fixing nails are still visible. The object was 85 % deteriorated during the 17th century (vessel 2). Measurements: L = 7.5 cm; W = 3.5 – 3.8 cm; Th. = 0.4 – 0.6 cm. MIMI.

1. 17. *Iron hoof shoe* of which there remained only a small, crescent shaped fragment (vessel 3). The poor state of preservation was generated by the destructive action of the iron oxides and by the high humidity of the environment in which it stood. We can also observe deposits of some metallic remains and some inorganic elements. The object was 75 % deteriorated during medieval times. Measurements: L = 8.4 cm; W = 1.7 – 2.5 cm; Th. = 0.1- 0.4 cm. MIMI.

1. 18. *Iron clout* (presumably applied on shoes during winter), preserved in 50% proportion (vessel 3). It had an almost circular shape, rectangular in section. Only a crescent shaped fragment was recovered. Its surfaces were affected by the action of oxidizing factors. Iron oxide and sand deposits are visible. The object was deteriorated when hoarded. Measurements: Diam. = approx. 6.5 cm; W (arm) = 1.5 – 2 cm; Th. = 0.5 – 1.4 cm. MIMI.

1. 19. *Iron clout* (presumably for shoes), with an almost circular shape, rectangular in section (vessel 3). Only a crescent shaped fragment was recovered. It had an almost circular shape, rectangular in section. The object was deteriorated during the 17th century. Measurements: Diam. = approx. 7 cm; W (arm) = 1.3 – 2 cm; Th. = 0.1 – 0.7 cm. MIMI.

1. 20. *Iron clout* (apparently for shoes), with an almost circular shape, rectangular in section (vessel 3). Only 50% of the body was recovered. The poor state of preservation was generated by the destructive action of the iron oxides. Iron oxide and sand deposits are visible. The object was no longer in use when stored. Measurements: Diam. = approx. 7.5 cm; W (arm) = 0.8 – 1.2 cm; Th. = 0.5 cm. MIMI.

1. 21. *Iron clout* (presumably for shoes), of which 1-2 was preserved. It had an almost circular shape, rectangular in section (vessel 3). Its surfaces were affected by the action of oxidizing factors. The object was deteriorated during medieval times. Measurements: Diam. = approx. 6.5 cm; W (arm) = 1.2 – 1.3 cm; Th. = 0.5 – 1 cm. MIMI.

1. 22. *Iron clout* (presumably for shoes), of which 1-2 was preserved. Its shape is half circle (vessel 3). Its surfaces were affected by the action of oxidizing factors. Iron oxide and sand deposits are visible. The object was deteriorated when hoarded. Measurements: Diam. = approx. 7.5 cm; W (arm) = 1.5 cm; Th. = 0.3 – 0.5 cm. MIMI.

1. 23. *Iron clout* (presumably for shoes), of which 1-2 was preserved. Its shape is half circle (vessel 3). It is seriously oxidized and there are iron oxide and sand deposits on it. The object was out of use when stored. Measurements: Diam. = approx. 7 cm; W (arm) = 1 – 1.7 cm; Th. = 0.2 – 0.4 cm. MIMI.

1. 24. *Iron clout* (presumably for shoes), with an almost circular shape, rectangular in section (vessel 3). Only a crescent shaped fragment was recovered. It had an almost circular shape, rectangular in section. The object was deteriorated when hoarded. Iron oxide and sand deposits are visible. Measurements: L = approx. 5 cm; W = 1.5 – 1.8 cm; Th. = 0.5 – 0.6 cm. MIMI.

1. **25. Iron clout** (presumably for shoes), with an almost circular shape, rectangular in section (vessel 3). Only a crescent shaped fragment was recovered. It had an almost circular shape, rectangular in section. The object was deteriorated when hoarded. Iron deposits, sand deposits and pebbles are visible. Measurements: L = approx. 5.5 cm; W = 0.6 – 1.1 cm; Th. = 0.6 – 0.8 cm. MIMI.

2. COLLARS AND MAILS

2. **1. Iron collar**, of uncertain utility, poorly preserved. It looks as a broad band (vessel 1). Only 2/3 of the object was recovered (Pl. 13/7). Measurements: Diam. = 6 – 7 cm; W = 1.8 – 2.3 cm; Th. = 0.2 – 0.3 cm. MIMI.

2. **2. Iron collar**, of uncertain utility, poorly preserved (vessel 1). It looks as a broad band curved inward. Only 1/3 of the object was recovered. It was broken during the 17th century. Measurements: Diam. = 4.5 cm; W = 1.3 – 2 cm; Th. = 0.5 cm. MIMI.

2. **3. Iron collar**, of uncertain utility, poorly preserved (vessel 1). It looks as rectangular band, ends curved inward. Only 1/3 of the object was recovered. It was broken during the 17th century (Pl. 12/13). Measurements: Diam. = 4.8 cm; W = 1.2 – 1.5 cm; Th. = 0.3 - 0.5 cm. MIMI.

2. **4. Iron collar**, of uncertain utility, poorly preserved. It looks as a band with ends curved inward and has a fixing spur of which only a small fragment was preserved (vessel 2). Such items were used for fixing and reinforcement. Only 1/3 of the item was preserved. Measurements: Diam. = 5 cm; W = 2.3 – 2.5 cm; Th. = 0.5 – 0.7 cm. MIMI.

2. **5. Iron collar**, of uncertain utility, poorly preserved (vessel 2). It looks as a rectangular band with ends curved inward. Only 1/3 of the object was recovered (Pl. 12/15; 13/6). Measurements: Diam. (interior) = 8.5 cm; Diam. (exterior) = 9 cm; W = 1.5 cm; Th. = 0.4 – 0.6 cm. MIMI.

2. **6. Iron collar**, of uncertain utility, poorly preserved. It looks as a rectangular band with ends welded together (vessel 2). Small parts of the body are missing; presumably they were broken off when hoarded (Pl. 13/22). Measurements: Diam. (interior) = 3.3 cm; Diam. (exterior) = 4 cm; W = 1.5 – 2.3 cm; Th. = 0.7 – 0.9 cm. MIMI.

2. **7. Iron ring** in poor state of preservation (vessel 1). The ring and a small fragment of the bolt used for fixing it on wood were preserved. Both the ring and the bolt were broken off when hoarded (Pl. 13/5). Measurements: Diam. (ring) = 3 cm; Th. (ring) = 1 cm; L (bolt) = 3.5 cm; Th. (bolt) = 1 cm. MIMI.

2. **8. Iron ring** in fragmentary state (vessel 2). A half of the ring, oval in section, got preserved and a small part of the fixing bolt which got welded to its body. The object got deteriorated due to corrosive factors and to a high humidity environment. The ring was broken when hoarded (Pl. 12/10; 13/8). Measurements: Diam.(ring) = 5 cm; Th. = 0.5 cm; L (bolt) = 3 cm; Th. (bolt) = 0.5 cm. MIMI.

2. **9. Iron ring** of which only a small fragment, oval in section, was poorly preserved (vessel 1). The object was broken during the 17th century (Pl. 12/7). Measurements: L = 6 cm; W = 1 cm; Th. = 0.5 – 0.7 cm. MIMI.

2. 10. *Iron ring* in poor state of preservation (vessel 1). 1/3 of the ring, oval in section, was preserved. As in the case of the other items, we noted iron oxide, sand and small iron fragments deposits. The ring was deteriorated when hoarded. Measurements: Diam. = 4.5 cm; W = 1.2 – 1.5 cm; Th. = 0.4 – 0.6 cm. MIMI.

2. 11. *Iron ring* in poor state of preservation (vessel 1). 1/3 of the ring, oval in section, was preserved. The object got deteriorated due to corrosive factors and to a high humidity environment. The ring was broken when hoarded (Pl. 12/14). Measurements: Diam. = 4.5 – 5 cm; W = 1.2 cm; Th. = 0.5 -0.6 cm. MIMI.

2. 12. *Iron ring* in poor state of preservation (vessel 2). 2/3 of the ring, oval in section, was preserved (vessel 2). We presume it to be a mail. The object got deteriorated due to corrosive factors and we noted iron oxide, sand and small iron fragments deposits The ring was broken when hoarded (Pl. 12/11) Measurements: Diam. = 3 – 3.5 cm; Th. = 0.8 - 1 cm. MIMI.

2. 13. *Iron ring* in poor state of preservation (vessel 2). 2/3 of the ring, oval in section, was preserved. We presume it to be a mail. The object got deteriorated due to corrosive factors and we noted iron oxide, sand and small iron fragments deposits The ring was broken when hoarded (Pl. 12/12). Measurements: Diam. = 3 – 3.2 cm; Th. = 0.5 – 0.6 cm. MIMI.

2. 14. *Iron ring* in poor state of preservation (vessel 2). 1/2 of the ring, oval in section, was preserved. We presume it to be a mail. The object got deteriorated due to corrosive factors and we noted iron oxide, sand and small iron fragments deposits. The ring was broken when hoarded (Pl. 12/16). Measurements: Diam. = 5.5 cm; Th. = 0.5 – 0.7 cm. MIMI.

2. 15. *Iron ring* in poor state of preservation (vessel 2). A half of the ring, oval in section, was preserved. The object got seriously deteriorated due to corrosive factors. The ring was broken when hoarded (Pl. 12/9). Measurements: Diam. (interior) = 7 cm; Diam. (exterior) = 7.5 cm; W = 1 – 1.3 cm; Th. = 0.5 – 0.6 cm. MIMI.

3. SLEEVES

3. 1. *Iron sleeve* of which only 1/4 of the tubular piece was recovered (vessel 1). The two orifices for the fixing nails are visible. It is in poor state of preservation due to the action of iron oxides (Pl. 12/36). Measurements: L = 11.5 cm; W = 5.5 cm; Th. = 0.4 – 0.5 cm. MIMI.

3. 2. *Iron sleeve*, rusted, of which only 1/4 of the tubular piece was preserved (vessel 1). The two orifices for the fixing nails are visible. It is in poor state of preservation due to the action of iron oxides (Pl. 12/32). Measurements: L = 15 cm; W = 3.5 – 4.5 cm; Th. = 0.2 – 0.3 cm. MIMI.

3. 3. *Iron sleeve*, rusted, of which only 1/2 of the body was preserved (vessel 2). It looks as a rectangular band with ends curved inward. On its upper side two orifices for the fixing nails are visible. It is in poor state of preservation due to the action of iron oxides. Fragments of the body are missing. Apparently the item was deteriorated already during the 17th century (Pl. 13/19). Measurements: L = 11 cm; W = 4.5 – 5 cm; Th. = 0.4 – 0.5 cm. MIMI.

3. 4. *Iron sleeve* of which only a small fragment was preserved (vessel 2). Only a small portion of the upper side was recovered. Its ends curve inwards. On the upper side the two orifices for the fixing nails are visible. Due to its poor state of preservation, the item is friable and the walls are considerably thinner. The object was no longer in use when stored (Pl. 13/20). Measurements: L = 6 cm; W = 4.5 – 5 cm; Th. = 0.2 – 0.3 cm. MIMI.

3. 5. *Iron sleeve* ? The item is in very poor condition but, apparently it is a fragment of a sleeve (vessel 1). The elements that led us to include it into this category are the shape of the walls, which curve inwards, thus forming 1/4 of the body, and one orifice on the upper side, presumably for the fixing nail (Pl. 12/38). Measurements: L = 8.5 cm; W = 5 cm; Th. = 0.4 - 0.6 cm. MIMI.

3. 6. *Iron sleeve* ? The item is in very poor condition but, apparently; there are two fragments of a sleeve (vessel 1). The elements that led us to include it into this category are the shape of the walls, which curve inwards, thus forming 1/4 of the body, and one orifice on the upper side, presumably for the fixing nail (Pl. 12/31). Measurements: L = 14.5 cm; W = 4.3 - 5 cm; Th. = 0.4 cm. MIMI.

4. HINGES

4. 1. *Iron hinge* of which only a small fragment was preserved (vessel 1). It is rectangular and one end splits in two (swallow-tail shape). Its body was made by welding two pieces together, so that they made a coil through which the metal axis entered, ensuring the mobility of the two joint pieces of the device. By partially turning, it enabled opening/closing a door/lid/window of a chest/wardrobe etc.; its state of preservation is poor due to the action of corrosive factors (Pl. 12/21; 13/12). Measurements: L = 9.5 cm; W = 4.3 – 5cm; Th. = 0.5 – 0.7 cm. MIMI.

4. 2. *Iron hinge* of which only a small fragment was preserved, with one broader end which gradually narrows, which has a “tongue-like” aspect (vessel 2). Its state of preservation is poor due to oxides and to humidity. The walls of the object got considerably thinner and consistent parts of the object were already broken off when hoarded. Measurements: L = 7.5 cm; W = 1.5 – 2 – 2.5 cm; Th. = 0.2 cm. MIMI.

4. 3. *Iron hinge* of which only a small fragment was preserved (vessel 2). It is rectangular and one end forms a coil. The body of the hinge was bent and curved inwards during the 17th century. It is poorly preserved due to corrosive factors (Pl. 13/13). Measurements: L = 10 cm; W = 2.5 – 3.2 cm; Th. = 0.2 – 0.4 cm. MIMI.

4. 4. *Iron hinge* of which only a small fragment was preserved (vessel 2). It is rectangular and oblong and one end still has the orifice and, welded by oxidation, the head of the fixing bolt or nail. The body of the hinge was bent and broken during the 17th century. It is poorly preserved (Pl. 12/22). Measurements: L = 4.8 – 5 cm; W = 1.8 - 2.5 cm; Th. 0.3 – 0.5 cm. MIMI.

4. 5. *Iron hinge* of which only a small fragment was preserved (vessel 3). It is rectangular and oblong and one end still has the orifice and, welded by oxidation, part of the fixing bolt or nail. The body of the hinge was bent and broken during the 17th century. It is poorly preserved and features deposits of

metal, sand and small pebbles (Pl. 12/33). Measurements: L = 7 cm; W = 2.5 cm; Th. = 0.5 – 0.8 cm; L (bolt) = 4.5 cm; Th. (bolt) = 0.8 cm. MIMI.

4. 6. *Massive iron hinge* of which only a small, oblong, rectangular fragment was preserved (Pl. 3). At one end it has a small anchoring spur and at the other, which is rounded, it has two orifices for the fixing nails or bolts. The body of the hinge was broken when hoarded. It is poorly preserved due to corrosion. There are metallic, sand and other deposits on it. Measurements: L = 8.5 cm; W = 3.5 – 4 cm; Th. = 0.5 – 0.6 cm. MIMI.

5. KNIVES

5. 1. *Iron knife*, of which a fragment of the handle (blade shaped) and of the blade was preserved (vessel 1). The handle has a small orifice for the bolt that used to fix the wood/bone support to the blade. The object was broken when hoarded. It is in poor state of preservation and has metallic residues deposits (Pl. 12/24). Measurements: L (handle) = 2.8 cm; W (handle) = 0.5 – 1.5 cm; Th. (handle) = 0.3 cm; L (blade) = 6 cm; W (blade) = 1.5 – 2 cm; Th. (blade) = 0.3 – 0.6 cm. MIMI.

5. 2. *Iron knife*, of which a fragment of the handle (blade shaped) and of the blade was preserved (vessel 1). The object was broken when hoarded. It is in poor state of preservation and has metallic residues deposits. Measurements: L (handle) = 2 cm; W (handle) = 0.5 – 1.5 cm; Th. (handle) = 0.1 – 0.2 cm; L (blade) = 5 cm; W (blade) = 1.5 – 2 cm; Th. (blade) = 0.5 – 0.6 cm. MIMI.

5. 3. *Iron knife*, of which a fragment of the handle (blade shaped) was preserved (vessel 2). It has a small orifice for the fixing bolt. The item was broken when hoarded. It is poorly preserved (Pl. 12/28; 13/14). Measurements: L = 9.5 cm; W = 1.5 – 1.7 cm; Th. = 0.2 – 0.5 cm. MIMI.

5. 4. *Iron knife*, of which a fragment of the handle (blade shaped) and of the blade was preserved (vessel 3). The blade, which is rectangular and oblong, gets thinner at one end. The item is strongly oxidized and was, presumably, broken when hoarded. It is poorly preserved due to oxidizing and corroding agents (Pl. 12/29; 13/16). Measurements: L = 7.7 cm; W = 1.2-1.5-2.5 cm; Th. = 0.2 – 0.4 cm. MIMI.

5. 5. *Iron knife*, of which a fragment of the handle (blade shaped) and of the blade was preserved (vessel 3). The blade, which is rectangular and oblong, gets thinner at one end. The item is strongly oxidized and was, presumably, broken when hoarded. It is poorly preserved due to oxidizing and corroding agents. Measurements: L = 7 cm; W = 1.5-2-2.5 cm; Th. = 0.2 – 0.4 cm. MIMI.

5. 6. *Iron knife*, of which a fragment of the blade was preserved (vessel 2). The blade is almost triangular in section and gets thinner at one end. The item was bent and broken when hoarded. It is poorly preserved; Measurements: L = 10 cm; W = 1.5 – 2.5 cm; Th. = 0.3 - 0.5 cm. MIMI.

5. 7. *Iron knife*, of which a fragment of the blade was preserved (vessel 2). The blade is rectangular and gets thinner at one end. The item was bent and broken when hoarded. It is poorly preserved. Measurements: L = 7 cm; W = 1.4 – 2 cm. MIMI.

5. 8. *Iron knife*, of which a fragment of the blade was preserved (vessel 3). The blade is rectangular and oblong. There are metallic residues, sand and small pebbles deposits on it. The item was bent and

broken when hoarded. It is poorly preserved. Measurements: L = 9.5 cm; W = 1.6 – 2.6 cm; Th. = 0.3 – 0.5 cm. MIMI.

6. NAILS OR BOLTS

6. 1. *Iron nail or bolt* of which only a fragment was preserved (vessel 2). The head and the lower part are missing. It is square in section and gets thinner toward its lower end. The item is strongly oxidized and, presumably, was broken when hoarded. It is poorly preserved. Measurements: L = 9 cm; Th. = 0.5 – 0.7 cm. MIMI.

6. 2. *Iron nail* of which only a very thin, irregularly shaped fragment was preserved (vessel 2). The head and the lower part are missing. It is almost square in section and gets thinner toward its lower end. The item is strongly oxidized and, presumably, was broken when hoarded. It is poorly preserved. Measurements: L = 8.2 cm; Th. = 0.2 – 0.4– 0.6 cm. MIMI.

6. 3. *Iron bolt* of which only 1/3 was preserved (vessel 2). The lower part is missing, but the head, which bears marks of systematic strikes, is in satisfactory condition. It is rectangular in section. The fragment is strongly oxidized, and was, presumably, bent and broken during the 17th century. It is poorly preserved (Pl. 12/18; 13/10). Measurements: L = 4.5 cm; Th. = 1 cm; Diam. (head) = 2.3 – 2.5 cm. MIMI.

7. PITONS

7. 1. *Iron piton* for forest or domestic use, with its lower part missing (vessel 2). The metallic thorn is oblong and gets thinner toward the lower end. Its upper end has an almost round orifice. It is rectangular in section (Pl. 12/30; 13/9). It was usually used in forest activities as an element in the mechanical device used to tow lumber, or in a household, to tie animals to it when fixed on a wooden stand etc. Measurements: L = 11.5 cm; W = 1 – 2.5 cm; Th. = 0.3 – 0.6 cm; Diam. (orifice) = 2 cm. MIMI.

7. 2. *Iron piton* for forest or domestic use, with both its lower and its upper part missing (vessel 2). The metallic thorn is oblong and gets thinner toward the lower end. Its upper end has an almost round orifice. It is rectangular in section. It is strongly oxidized. It was broken when hoarded. Measurements: L = 9.5 cm; W = 0.6 – 1.8 cm; Th. = 0.5 – 1 cm; Diam. (orifice) = 1 cm. MIMI.

7. 3. *Iron piton* for forest or domestic use, with both its lower and its upper part missing (vessel 2). The metallic thorn is oblong and gets thinner toward the lower end. It is rectangular in section. It is strongly oxidized. It was broken when hoarded (Pl. 12/25). Measurements: L = 8.2 cm; W = 0.7 – 1.3 cm; Th. = 0.6 cm. MIMI.

8. CLAMPS

8. 1. *Iron clamp* of which only a small fragment of the axle and the fixing thorn were preserved (vessel 2). It looks as an “L”. It is strongly corroded under the influence of iron oxides and we noted ferrous impurities, sand and other inorganic residues deposits. The item was broken when hoarded (Pl. 12/19). Measurements: L (axle) = 7 cm; W (axle) = 1.2 – 1.5 cm; Th. (axle) = 0.3 – 0.4 cm; L (thorn) = 2.5 cm; Th. (thorn) = 0.4 cm. MIMI.

8. 2. *Iron clamp* of which only a small fragment of the axle and the fixing thorn were preserved (vessel 2). It looks as an “L”. The axle is broader than the thorn. It is strongly corroded under the influence of iron oxides and we noted ferrous impurities, sand and other inorganic residues deposits. The item was broken when hoarded. Measurements: L (axle) = 7 cm; W (axle) = 2.5 cm; Th. (axle) = 0.7 cm; L (thorn) = 3.5 cm; Th. (thorn) = 0.4 – 0.5 cm. MIMI.

8. 3. *Iron clamp* of which only a small fragment of the axle and the fixing thorn were preserved (vessel 3). It looks as an “L”. It is strongly corroded under the influence of iron oxides and we noted ferrous impurities, sand and other inorganic residues deposits. The item was broken when hoarded (Pl. 12/20; 13/23). Measurements: L (axle) = 6.3 cm; W (axle) = 1.4 – 1.8 cm; Th. (axle) = 0.7 cm; L (thorn) = 4 cm; Th. (thorn) = 0.5 cm. MIMI.

9. LOCKS

9. 1. *Iron lock* of which only a fragment, which was bent when hoarded, was preserved (vessel 2). It is rectangular and oblong and has one rounded end with an orifice through which the fixing clamp presumably entered. The clamp also formed a locking bolt guiding loop. The item is poorly preserved due to corrosion. We noted iron oxides, ferrous impurities, sand and small pebbles deposits on it (Pl. 12/26; 13/17). Measurements: L = 7.8 cm; W = 2.5 – 3 cm; Th. = 0.5 cm; Diam. (orifice) = 1.5 cm. MIMI.

9. 2. *Iron lock* of which only a fragment, which was bent when hoarded, was preserved (vessel 2). It is rectangular and oblong and has one rounded end with an orifice through which the fixing clamp presumably entered. The item is poorly preserved due to corrosion. We noted iron oxides, ferrous impurities, sand and small pebbles deposits on it (Pl. 12/27; 13/15). Measurements: L = 11 cm; W = 2 – 2.5 cm; Th. = 0.3-0.5 cm; Diam. (orifice) = 1.3 cm. MIMI.

9. 3. *Iron lock* of which only a fragment, which was bent when hoarded, was preserved (vessel 2). It is rectangular and oblong and has one rounded end with an oval orifice. The item is poorly preserved due to corrosion. The item was broken when hoarded. Measurements: L = 6.2 cm; W = 2.5 – 3 cm; Th. = 0.3 cm; Diam. (orifice) = 1 cm. MIMI.

10. FILES

10. 1. *Iron file*, poorly preserved, with ferrous residues, sand and other deposits (vessel 2). Parts of the fixing nail and of the active body, separated by a small breach, were preserved. It is square in section (Pl. 13/18). Measurements: L (rod) = 5 cm; L (body) = 9.5 cm; Th. = 0.6 – 0.8 cm. MIMI.

11. ITEMS WITH UNCERTAIN UTILITY

11. 1. *Iron item*, rectangular, with a horizontally cant upper end, with edges opening outwards as a result of it being struck with a hard object (vessel 1). Its sides are slightly curved inwards and the item also has an orifice for a fixing nail. Only a small part was preserved, thus we included it into the category of objects with uncertain utility. Measurements: L = 8.3-8.5 cm; W = 4.6 – 5 cm; Th. = 0.5 – 0.6 cm. MIMI.

11. 2. *Iron item* which looks as a rectangular blade (vessel 1). It is strongly corroded and was deteriorated when hoarded, thus we included it into the category of objects with uncertain utility. Measurements: L = 11.6 cm; W = 1.5 – 2.3 cm; Th. = 0.3 – 0.4 cm. MIMI.

11. 3. The fragment was probably part of a blade meant to support the boards of a door, or is a fragment of an iron bar (?), or part of a hinge supporting a large door (?). The item is very rusted and was deteriorated when hoarded (vessel 3). Its surfaces have iron oxide, small metal fragments and other deposits from objects it came in contact with (Pl. 12/35). Measurements: L = 11 cm; W = 4 cm; Th. = 1 cm. MIMI.

11. 4. *Iron item* of which only a rectangular fragment was preserved (vessel 1). It is strongly corroded and was deteriorated when hoarded, thus we included it into the category of objects with uncertain utility. Measurements: L = 6 cm; W = 2 cm; Th. = 0.5 cm. MIMI.

11. 5. *Iron item* of which only an oblong rectangular fragment, which gets thinner at one end, was preserved (vessel 1). It is strongly corroded and was deteriorated when hoarded, thus we included it into the category of objects with uncertain utility. We may presume it to be the blade of a knife. Measurements: L = 6.8 cm; W = 1.5 - 2 cm; Th. = 0.3 - 0.5 cm. MIMI.

11. 6. *Iron item* with consistent parts missing, which determined us to include it into the category of objects with uncertain utility (vessel 2). It is rectangular. It is strongly corroded and was deteriorated when hoarded. Measurements: L = 7 cm; W = 1.7-3.5 cm; Th. = 0.3 – 0.5 cm. MIMI.

11. 7. *Iron item* with consistent parts missing, which determined us to include it into the category of objects with uncertain utility (vessel 2). It is triangular and has a small orifice at one end. It is strongly corroded and was deteriorated when hoarded. Measurements: L = 7 cm; W = 2.2 - 2.5 cm; Th. = 0.2 – 0.5 cm. MIMI.

11. 8. *Iron item* rectangular and oblong in shape (vessel 2). It is bent and curved inward at one end. The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. The object is very rusty and was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 7 – 7.5 cm; W = 1 cm; Th. = 0.2 – 0.4 cm. MIMI.

11. 9. *Iron item* rectangular and oblong in shape (vessel 2). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 6 cm; W = 1.7 - 2 cm; Th. = 0.1 – 0.3 cm. MIMI.

11. 10. *Iron item*, almost rectangular in shape (vessel 2). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 6 cm; W = 1.7 - 2 cm; Th. = 0.1 – 0.3 cm. MIMI.

11. 11. *Iron item* of which only an almost rectangular fragment was preserved (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 9.3 cm; L (real) = 17.3 cm; W = 2.5 - 3 cm; Th. = 0.1 – 0.3 – 0.5 cm. MIMI.

11. 12. *Iron item* which looks as a rectangular blade (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 8 cm; W = 2 - 2.5 cm; Th. = 0.6 – 0.8 cm. MIMI.

11. 13. *Iron item* which looks as a rectangular blade (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 8.5 cm; W = 3 - 3.5 cm; Th. = 0.4 cm. MIMI.

11. 14. *Iron item* which looks as a rectangular blade with rounded ends (probably a fragment of a knife blade or of a hinge). It is rusted. There are deposits of metal residues, sand etc. on it (vessel 3). The object was deteriorated when hoarded (Pl. 13/11). Measurements: L = 10 cm; W = 1.5 – 2.7 cm; Th. = 0.3 – 0.5 cm. MIMI.

11. 15. *Iron item* which looks as a rectangular blade (probably a fragment of a knife blade or of a hinge). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body (vessel 3). There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 7.5 cm; W = 2 - 2.5 cm; Th. = 0.2 – 0.3 cm. MIMI.

11. 16. *Iron item* which looks as an oblong rectangular blade (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded. Measurements: L = 5.2 cm; W = 2 - 2.6 cm; Th. = 0.4 – 0.6 cm. MIMI.

11. 17. *Iron item* of which only an oblong rectangular fragment was preserved (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility (Pl. 13/16). Measurements: L = 11.5 cm; W = 1 – 1.3 cm; Th. = 0.1 – 0.5 cm. MIMI.

11. 18. *Iron item* of which only a small rectangular fragment was preserved (vessel 3). The object was deteriorated when hoarded and is seriously affected by the action of oxidizing factors. Measurements: L = 3.5 cm; W = 2.5 cm; Th. = 0.5 – 1.3 cm. MIMI.

11. 19. *Iron item* as a small rectangular fragment (vessel 3). The object was deteriorated when hoarded and is seriously affected by the action of oxidizing factors. Measurements: L = 3.2 cm; W = 2.2 cm; Th. = 0.4 – 0.6 cm. MIMI.

11. 20. *Iron item*, rectangular, bent and slightly curved inwards at one end (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 5.5 cm; W = 2 – 2.5 cm; Th. = 0.6 - 1 cm. MIMI.

11. 21. *Iron item* as a rectangular blade, bent and slightly curved inwards at one end (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 4.7 cm; W = 1.3 – 1.8 cm; Th. = 0.6 – 0.8 cm. MIMI.

11. 22. *Iron item*, rectangular, of which they recovered two pieces welded together (vessel 3). One piece is longer and thinner, the other is slightly broader and thicker. The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L1 = 12.5 cm; W1 = 1 - 1.5 – 2.5 cm; Th.1 = 0.4 – 0.5 cm; L2 = 5 cm; W2 = 2.5 – 2.6 cm; Th.2 = 0.8 – 1 cm. MIMI.

11. 23. *Iron item* in the shape of a “T”, of which two rectangular, oblong, welded together pieces were preserved (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L1 = 7 cm; W1 = 3 cm; Th.1 = 0.6 – 1.4 cm; L2 = 4 cm; W2 = 3 cm; Th.2 = 0.5– 1.2m. MIMI.

11. 24. *Iron item* shaped as a bracelet made of two welded rectangular fragments (vessel 3). One end slightly bends outwards and has a small extension (the head of a fixing bolt ?). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 8 cm; W = 2 – 2.5 cm; Th. = 0.4 – 1 cm. MIMI.

11. 25. *Iron item*, small and trapezoidal in shape (vessel 3). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 4.2 cm; W = 4 – 4.3 cm; Th. = 0.3 – 0.5 cm. MIMI.

11. 26. *Iron item* of which 1/3 was preserved. It is probably part of a ring/ a hook etc., and is shaped as an “U” (vessel 1). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: L = 2 cm; W = 1 cm; Th. = 0.7 cm. MIMI.

11. 27. *Iron item* shaped as a “T”, of which parts of the arms and the fixing nail were preserved (vessel 1). The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body (Pl. 12/40; 13/25). There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility (it is probably part of a clamp). Measurements: L (rod) = 8 cm; L (axle) = 9.5 cm; Th. (rod) = 0.6 – 1.4 cm; Th. (axle) = 0.5 – 0.8 cm. MIMI.

11. 28. *Iron item* of which only one end was preserved, oblong and sharp, shaped as a “beak” (vessel 1). The hollow interior still bears wooden remains from the handle of the tool. The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility (Pl. 12/41; 13/26). Measurements: L = 9 cm; W = 0.5 – 2 – 3.5 cm; Th. = 0.3 – 0.4 cm; Diam. (interior) = 1.5 cm. MIMI.

11. 29. *Iron item* with consistent parts missing at both ends (vessel 1). It is cylindrical and hollow. The action of corroding agents led to the exfoliation of the surfaces and to the breaking off of some fragments from its body. There are deposits of metal residues, sand etc. on it. The object was deteriorated when hoarded, which determined us to include it into the category of objects with uncertain utility. Measurements: Diam. (interior) = 1 cm; Diam. (exterior) = 2.5 – 3 cm; H = 2.2 cm; Th. = 0.5 – 1 cm. MIMI.

11. 30. *Iron item* with consistent parts missing (vessel 2). It looks as a hook, curved inwards, oval in section. It is very rusty and cannot be included into any type. It was deteriorated when hoarded. It could be a bent nail or rod. Measurements: L = 8.5 cm; W = 0.7 – 1 cm; Th. = 0.5 cm. MIMI.

11. 31. *Iron item* preserved in fragmentary condition (vessel 2). It is a small fragment (of a tool tip) as a bent scythe/sickle blade. The object gets thinner towards its tip and bears marks of having intentionally being hit on its upper edge. It is very rusted and was deteriorated when hoarded (Pl. 12/42). Measurements: L = 7 – 7.2 cm; W = 1.2 – 1.3 cm; Th. = 0.1 – 0.3 cm. MIMI.

11. 32. *Iron item* of which a small, crescent shaped fragment was preserved, from the tip of a tool (vessel 2). It could be part of a scythe/sickle blade. The object gets thinner towards its tip and bears marks of having intentionally being hit on its upper edge. It is very rusted and was deteriorated when hoarded (Pl. 12/43; 13/24). Measurements: L = 6.5 cm; W = 1 – 1.3 cm; Th. = 0.2 – 0.3 cm. MIMI.

11. 33. *Iron item* of which only a small fragment was preserved (vessel 2). It is the tip of an object (rod/clamp/piton), rectangular in section. It is very rusted and was deteriorated when hoarded. Measurements: L = 5.5 cm; W = 0.5 - 1 cm; Th. = 0.5 – 0.7 cm. MIMI.

11. 34. *Conglomerate of items* in which they identified 2 or 3 fragments of mails, nails or knife blades, welded together due to the action of iron oxides (vessel 3). There are deposits of metal residues, sand etc. on it. It appears that the items were deteriorated when hoarded. Measurements; L (group) = app. 5.5 cm; W (group) = app. 4.3 cm; L (items) = between 0.5 – 4.8 cm; Th. (items) = between 0.3 – 2.5 cm. MIMI.

11. 35. *Conglomerate of items*, in which they identified 2 or 3 fragments of mails, welded together due to the action of iron oxides (vessel 3). There are deposits of metal residues, sand etc. on it. It appears that the items were deteriorated when hoarded. Measurements; L (group) = app. 5 cm; W (group) = app. 2.8 cm; Diam. (mails) = between 2.5 – 3.5 cm; Th. (mails) = between 1.8 - 2 cm. MIMI.

11. 36. *Conglomerate of items*, in which they identified a mail fragment and some other metal pieces with uncertain utility, welded by oxidation (vessel 3). There are deposits of metal residues, sand etc. on it. It appears that the items were deteriorated when hoarded. Measurements; L (group) = app. 5.5 cm; W (group) = app. 2 cm; Diam. (mail) = 3.8 cm; Th. (mail) = 1.3 – 1.5 cm. MIMI.

11. 37. *Conglomerate of items*, in which they identified fragments of mails, nails or knife blades, welded together due to the action of iron oxides (vessel 3). There are deposits of metal residues, sand etc. on it. It appears that the items were deteriorated when hoarded. Measurements; L (group) = app. 5 cm; W (group) = app. 2.8 – 3.2 cm; L (items) = between 0.8 – 4.8 cm; Th. (items) = between 0.3 – 1.9 cm. MIMI.

11. 38. *Conglomerate of items*, in which they identified fragments of mails, nails or knife blades, welded together due to the action of iron oxides (vessel 1). There are deposits of metal residues, sand etc. on it. It appears that the items were deteriorated when hoarded (Pl. 12/39; 13/27). Measurements; L (group) = app. 9 cm; W (group) = app. 7.5 cm; L (items) = between 0.5 – 3.2 cm; Th. (items) = between 0.3 – 0.8 cm. MIMI.

11. 39. *Conglomerate of items*, in which they identified fragments of mails and of nails, welded together due to the action of iron oxides (vessel 2). Their poor state of preservation did not allow for a proper restoration and cleaning because of the risk of further deterioration. Measurements: L (group) = app. 7 cm; W (group) = app. 2.5 - 3 cm; L (items) = between 0.5 – 2.5 cm; Th. (items) = between 0.3 – 0.8 cm. MIMI.

11. 40. *Conglomerate of items*, in which they identified fragments of mails and of nails, welded together due to the action of iron oxides (vessel 3). There also were other fragments which could not be identified. There are deposits of metal residues, sand etc. on it. Measurements: L (group) = app. 6.8 cm; W (group) = app. 3 cm; L (items) = between 0.5 – 2.5 cm; Th. (items) = between 0.3 – 0.8 cm. MIMI.

11. 41. *Conglomerate of items*, in which they identified fragments of mails and of nails, welded together due to the action of iron oxides (vessel 3). There also were other fragments which could not be identified. Their poor state of preservation did not allow for a proper restoration and cleaning because of the risk of further deterioration. There are deposits of metal residues, sand etc. on it.

Measurements: L (group) = app. 6.5 cm; W (group) = app. 6 cm; L (items) = between 0.5 – 3.5 cm; Th. (items) = between 0.3 – 0.7 cm; Diam. (mails) = between 3.5 – 4.5 cm; Th. (mails) = 0.5 – 1.2 cm. MIMI.

11. 42. *Conglomerate of items*, in which they identified fragments of mails and of nails, welded together due to the action of iron oxides. There also were other fragments which could not be identified (vessel 3). Their poor state of preservation did not allow for a proper restoration and cleaning because of the risk of further deterioration. There are deposits of metal residues, sand etc. on it. It seems that the items were deteriorated when hoarded. Measurements: L (group) = app. 7.8 cm; W (group) = app. 6 cm; L (items) = between 0.5 – 3.5 cm; Th. (items) = between 0.3 – 0.7 cm; Diam. (mails) = between 3.5 – 5.2 cm; Th. (mails) = 0.4 – 1 cm. MIMI.

11. 43. *Conglomerate of items*, in which they identified fragments of mails and of nails, parts of knife blades, welded together due to the action of iron oxides. There also were other fragments which could not be identified (vessel 3). Their poor state of preservation did not allow for a proper restoration and cleaning because of the risk of further deterioration. There are deposits of metal residues, sand etc. on it. It seems that the items were deteriorated when hoarded. Measurements: L (group) = app. 8.5 cm; W (group) = app. 8.3 cm; L (items) = between 0.5 – 4.3 cm; Th. (items) = between 0.3 – 2.8 cm; Diam. (mails) = between 3.5 – 4.8 cm; Th. (mails) = 0.4 – 0.8 cm. MIMI.

11. 44. *Conglomerate of items*, in which they identified fragments of mails and of nails, welded together due to the action of iron oxides (vessel 3). There also were other fragments which could not be identified. Their poor state of preservation did not allow for a proper restoration and cleaning because of the risk of further deterioration. There are deposits of metal residues, sand etc. on it. It seems that the items were deteriorated when hoarded. Measurements: L (group) = app. 5.5 cm; W (group) = app. 4.5 cm; L (items) = between 1.2 – 2.8 cm; Th. (items) = between 0.4 – 1 cm; Diam. (mails) = between 2.5 – 3.2 cm; Th. (mails) = 0.8 – 1 cm. MIMI.

11. 45. *Conglomerate of items*, in which they identified two fragments of mails welded together due to the action of iron oxides (vessel 3). There are deposits of metal residues, sand etc. on it. It seems that the items were deteriorated when hoarded. Measurements: L = app. 3.3 cm; W = 2.5 – 2.8 cm; Th. (mails) = 0.5 – 1 cm.

Abbreviations: L = length; W = width; Th. = thickness; Diam. = diameter; H = height; MIMI = Muzeul de Istorie a Moldovei Iași

6. STONE OBJECTS AND ORNAMENTAL POTTERY FOUND DURING FIELDWORK

by

George BILAVSCHI

1. Stone objects.

Within the case II area, close to the place where they found the two vessels, which constitute the third parcel of coins, they also found two hand-mill stones (parts of a hand-mill), which were apparently found (according to the information provided by the personnel hired to perform the construction works) approximately 1.20 m deep and 1.75 m away from the eastern foundation and 0.85 m from the southern one. The collapsing of the southern wall of case II did not allow us to record the archaeological context in which these objects were stored. According to the information we received, the stones were placed on top of each other.

From a pit with materials specific of the 17th – 18th century we also recovered another small hand-mill stone, which was usually used within a household for grinding or crushing various cereal seeds or spices (the grinder was operated by hand)

1.1. *Hand-mill stone*. It is made of porous limestone which also contains some small pebbles, sand, lime particles, traces of concrete etc. It is round and has an orifice in the middle. One of its sides, that which stood on the ground, is particularly porous, chipped, whereas the other is smoother due to intense friction with the stone above (Pl. 10/11; 11/20). Case II, approximately 1.20 m deep. Measurements: Maximum diam. = 46.5 – 47 cm; Diam. of orifice = 5 – 5.5 cm; Th. = 8.5 – 9 cm. MIMI.

1.2. *Hand-mill stone*. On top of the stone described above they found another, also made of porous limestone containing small pebbles and sand etc. It is round and has an orifice in the middle and a caving on the exterior wall for the handle meant to ensure its mobility. One of the faces is extremely porous, chipped, whereas the other is smoother due to systematic interaction with the stone below (Pl. 10/10; 11/18). Case I, pit with archaeological material specific of the 17th – 18th century. Measurements: Maximum diam. = 42 – 43 cm; orifice diam. = 6.7 cm; Th. = 9.3 - 9.8 cm. MIMI.

1.3. *Hand-mill stone*. It is made of limestone, which contains tiny pebbles, sand, etc. It has a round shape, with a hole in the middle, and a groove on the external wall, for the handle by which it was moved. One side is very porous and it was repeatedly chipped, whereas the other side is more even (Pl. 10/12a-b; 11/19). Case I, pit with archaeological material specific to the 17th – 18th centuries. Measurements: Maximum diam. = 12 - 12.5 cm; orifice diam. = 6 – 7 cm; Th. = 3.5 cm. MIMI.

The level of burned debris belonging to the 17th century level of habitation, where they found fragments of tiles, kaolin pottery decorated with red paint etc., very close to the items described above and the absence of any pit designed to store them, led to the conclusion that, most probably these hand-mill stones belong to the Medieval level of habitation.

2. Ornamental pottery.

As in other places of archaeological and historical interest on the territory of Iași¹, at the site on the Vasile Lupu Street, No. 28, they found fragments of tiles from a heating device, an additional proof to the existence in the city of a number of workshops specialized in making ornamental tiles (terracotta) which functioned during the 17th century.

The items identified here were recovered from the level of burned debris specific of the 17th century. Thus, they managed to reconstruct four square tiles with a short rectangular fixing foot, not enameled and with embossed decorations. The tiles is made entirely of well leaven and thoroughly kneaded paste, degreased with small and middle grained sand, which conferred it a smooth aspect. It is completely and unitarily burned in an oxidizing environment. The surfaces have shades of yellow-red and orange. Inside there are traces of soot resulted due to their use as functional decoration elements of a stove.

The fragments are from four tiles, two of which having composite tapestry-decorations, consisting of stylized vegetal and geometrical patterns, the other two having two affronted lions in sitting position with their front feet resting on a cup with flowers in it (lilies?) as decorations. The decoration on the latter two tiles is a characteristic one for the ancient Romanian heraldic and art, the lion being a representation frequently found in the symbols on emblems, heraldry, in Medieval Romanian miniature and decorative art.

2.1. *Tile*. Fragment representing 2/3 of a tile made of well kneaded and sufficiently burned clay. It is square, with a short fixing rectangular foot. Decoration consists of composite tapestry patterns with linked diamonds in the middle of which there are stylized vegetal-floral cross shaped patterns (Pl. 10/15; 11/23). Case II, level of burned debris dating from the 17th century. Measurements: L (sides) = 21.5 x 21.5 cm; Th. 2.5 cm. MIMI.

2.2. *Tile*. Fragment representing 1/2 of a tile made of well kneaded and sufficiently burned clay. It is square, with a short fixing rectangular foot. Decoration consists of composite tapestry patterns with linked diamonds in the middle of which there are stylized vegetal-floral cross shaped patterns (Pl. 10/16; 11/21). Case II, level of burned debris dating from the 17th century. Measurements: L (sides) = 24 x 24 cm; Th. 2.5 cm. MIMI.

2.3. *Tile*. Fragment of a tile made of well-kneaded clay degreased with small and middle grained sand. It was burned red, completely and homogenously. It is square, with a short fixing rectangular foot. Decoration consists of two affronted lions shown sitting on their back feet with their tail pointing up and with their front feet resting on a cup with flowers (lilies?). Poorly preserved, only the lower part of

¹ A. Andronic and E. Neamțu, *Cercetările arheologice pe teritoriul orașului Iași în anii 1961-1967*, in *ArhMold*, II-III, 1964, p. 409-428; A. Andronic, E. Neamțu, M. Dinu, *Săpăturile arheologice de la Curtea Domnească din Iași*, in *ArhMold*, V, 1967, p. 169-285 (the same text was published in French as *La résidence princière de Jassy*, in *Dacia*, N.S., XIV, 1970, p. 335-388, in collaboration with E. Neamțu și T. Martinovici); Al. Andronic, *Iașii până la mijlocul secolului al XVII-lea. Geneză și evoluție*, Ed. Junimea, Iași, 1986, 142 p., containing 56 drawings; E. Neamțu, *Ceramica decorativă polono-lituaniană de la Curtea domnească din Iași*, in *SCIV*, 21, 1970, 4, p. 697-703; N. N. Pușcașu, V. M. Pușcașu,

the decoration could be reconstructed, thus we can only see the lower side of the two animals. The decorative elements are surrounded by a well profiled frame (Pl. 10/13; 11/24). Case II, level of burned debris dating from the 17th century. Measurements: L (sides) = 20.5 x 20.5 cm; Th. 2.8 – 3 cm. MIMI.

2.4. *Tile*. Fragment of a tile made of well-kneaded clay degreased with small and middle grained sand. It was burned red, completely and homogenously. It is square, with a short fixing rectangular foot. Decoration consists of two affronted lions shown sitting on their back feet with their tail pointing up and with their front feet resting on a cup with flowers (lilies?). Poorly preserved, only the lower part of the decoration could be reconstructed, thus we can only see the lower side of the two animals. The decorative elements are surrounded by a well profiled frame. Discovered in fragments and subsequently reconstructed, the tile was broken before recovery (Pl. 10/14; 11/22) Case II, level of burned debris dating from the 17th century. Measurements: L (sides) = 21 x 21 cm; Th. 2.8 – 3 cm. MIMI.

7. THE CATALOGUE OF THE COIN HOARD

By

Lucian MUNTEANU, Virgil MIHAILESCU-BÎRLIBA, Ernest OBERLÄNDER-TÂRNOVEANU

ABBREVIATIONS: v. g. = very good; g. = good; p. p. = poorly preserved; v. p. p. = very poorly preserved; g = grams; obv. = obverse; rv. = reverse; AR = silver; AE = brass, bronze, billon; var. = variant; NO. = number of finding order in a vessel; N. C. = Not centered; s. a. = sine anno

Bibliographic abbreviations:

Appel – *Appel's Repertorium zur Münzkunde des Mittelalters und der neuern Zeit: I. Münzen und Medaillen der Päbste, geistlichen Fürsten und Herren, nebst andern zur Kirchengeschichte gehörigen Stücken aus dem Mittelalters und der neuern Zeit* (Petsch, 1820); II₁. *Münzen und Medaillen der deutschen Kaiser und Churfürsten, wie auch des Österreichischen Kaiserthums aus dem Mittelalters und der neuern Zeit* (Petsch, Wien, 1822); II₂. *Münzen und Medaillen aller Könige in alphabetischer Ordnung, dan der Markgrafen, Herzoge und Erzherzoge von Österreich* (Petsch, Wien, 1822); III₁. *Münzen und Medaillen der weltlichen Fürsten und Herren aus dem Mittelalters und der neuern Zeit* (Wien, 1824); III₂. *Münzen und Medaillen der weltlichen Fürsten und Herren aus dem Mittelalters und der neuern Zeit* (Wien, 1824); IV₁. *Münzen und Medaillen der Republiken, Städte, Ortschaften, Gymnasien etc. dem Mittelalters und der neuern Zeit* (Wien, 1828); IV₂. *Münzen und Medaillen der Republiken, Städte, Ortschaften, Gymnasien etc. dem Mittelalters und der neuern Zeit* (Wien, 1829).

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MA – Andrzej Mikołajczyk, *Einführung in die neuzeitliche Münzgeschichte Polens*, Łódź, 1988.

MBR – G. Buzdugan, O. Luchian, C. Oprescu, *Monede si bancnote romanesti*, Ed. Sport – Turism, București, 1977.

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Saurmasche – *Saurmasche Münzsammlung (formed by a 19th century German aristocrat, Hugo, Freiherr von Saurma-Jeltsch, this collection concentrates on the smaller-size, everyday coinage used in Germany and in nearby regions from around 1280 to 1620 AD)*. <http://someoldcoins.org/orr/intro.htm>.

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NATIONAL MUSEUM COMPLEX, MOLDOVA, IAȘI: Inventory number: N 868-15 051

PARCEL I (4 VESSELS, THE 1ST – 2ND OF AUGUST)

MOLDOVA

Petru I Mușat (c. 1375-1391): AR; groat

NO.	Weight/ Diameter/ Preservation	Issuer/Dating	Mint /Monetary official	Catalogue	Observations
1	2	3	4	5	6
1.	0.74 g; 19 mm; p. p.	1375-1391	?/2 lilies on the shield	MBR, p. 52, no. 192 (var. d)	Pierced

KINGDOM OF POLAND**CROWN****Władysław II Jagiełło (1386-1434): AR; półgrosze**

1	2	3	4	5	6
2.	1.14 g; 20.5 x 22 mm; v. p. p.	1386-1434	Krakow/ ?	Gumowski, p. 101, no. 415 (Obv. +MONE X W[LA]DISLA/Rv. +REGIS[...][POL[ON]IE)	N. C.
3.	0.96 g; 19 x 20 mm; v. p. p.	1393/1400/1406	Krakow/P (Peter Bork/Peter Golcz/Peter Gallicus	Gumowski, p.101, no. 416 (Obv. +MONE* WLADISLA/Rv. +*REGIS *POLONIE*)	-

Kazimierz IV Jagiełłńczyk (1479-1492): AR; półgrosze

1	2	3	4	5	6
4.	0.62 g; 19 mm; p. p.	1479-1492	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 102, no. 451	N. C. (obv.)
5.	0.82 g; 17 x 19 mm; v. p. p.	Id.	Id.	Id.	-
6.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
7.	0.79 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
8.	0.69 g; 18 x 20 mm; v. p. p.	Id.	Id.	Id.	N. C.; overstruck or slipped die
9.	0.66 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
10.	0.69 g; 19 mm; p. p.	Id.	Id.	Id.	-
11.	0.85 g; 17.5 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
12.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die
13.	0.87 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	-
14.	0.71 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
15.	0.74 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
16.	0.68 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (obv.)
17.	0.48 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
18.	0.57 g; 17 x 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

Jan Olbracht (1492-1501): AR; półgrosze

1	2	3	4	5	6
19.	0.76 g; 17 mm; p. p.	1492-1499	Krakow/ rosette (Peter Kurozwecki)	Gumowski, p. 103, no. 467	-
20.	1.06 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
21.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
22.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
23.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
24.	0.70 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
25.	0.64 g; 16.5 x 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv/rv.)
26.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
27.	0.50 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv/rv.); slipped die (obv/rv.)
28.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
29.	0.86 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
30.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
31.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
32.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	-
33.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	-
34.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	Pierced
35.	0.74 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
36.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
37.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	-
38.	0.90 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
39.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
40.	0.53 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
41.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
42.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
43.	0.76 g; 16 mm; v. p. p.	Id.	Id.	Id.	-

44.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv./rv.)
45.	0.67 g; 19 mm; v. p. p.	1499-1501	Krakow/O (?)	Gumowski, p. 103, no. 467 (Obv. +MONETA XIX ALBERTI/Rv. +REGIS X O POLONIE)	-

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
46.	0.83 g; 18 mm; v. p. p.	1501-1506	Krakow/ ?	Gumowski, p. 103, no. 469 (Obv. +ALEXANDER: DEI: B: REX/Rv. +MONETA: REGIS: POLONIE)	-
47.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
48.	0.81 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
49.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	-
50.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
51.	0.87 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
52.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
53.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
54.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
55.	0.59 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife)
56.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	-
57.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
58.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable
59.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
60.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
61.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	-
62.	0.66 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
63.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Plated; the coat of good silver is partially broken off
64.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced
65.	0.71 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
66.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
67.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); overstruck (rv.)
68.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv./rv.)

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
69.	0.84 g; 18.5 mm; p. p.	1507	Krakow/ ?	Gumowski, p. 104, no. 480 (Obv. +MONETA: SIGISMVNDI/Rv. +REGIS: POLONIE:1507)	-
70.	0.79 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
71.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
72.	0.60 g; 18 mm; v. p. p.	1507-1509	Id.	Id.	Slipped die (obv./rv.)
73.	0.81 g; 18 mm; v. p. p.	1507-1511	Id.	Id.	N. C. (obv.)
74.	0.74 g; 19 mm; v. p. p.	Id.	Id.	Id.	Overstruck (obv./rv.)
75.	0.62 g; 18 mm; v. p. p.	1508	Id.	Id.	-
76.	0.75 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
77.	0.64 g; 17 mm; p. p.	1509	Id.	Id.	N. C. (obv./rv.)
78.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
79.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	-
80.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	-
81.	0.71 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
82.	0.89 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
83.	0.72 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
84.	0.91 g; 17.5 x 18.5 mm; g.	1510	Id.	Id.	-
85.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	-
86.	0.75 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
87.	0.86 g; 18 mm; v. p. p.	1510-1511	Id.	Id.	Id.
88.	0.78 g; 18 mm; v. p. p.	1511	Id.	Id.	Id.
89.	0.78 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
90.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
91.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)

Stefan Batory (1576-1586): AR; szeląg

1	2	3	4	5	6
92.	0.88 g; 19 mm; g.	1579	Olkusz/R. Lesczynski ?	Gumowski, p. 111, no. 659 var. (Obv. S crowned; STEPHAN.DG.REX.PO./Rv. crowned aquila; +SOLIDVS.REGNI. POLO.1579)	-
93.	0.77 g; 19 mm; p. p.	1580	Olkusz	Gumowski, p. 111, no. 661 var. (Obv.	-

			?/horseshoe (Stanisław Myszkowski ?)	.STEPHA.D.G.REX.POL/ Rv. .SOLIDVS.-horseshoe-REG. PO.15+80)	
94.	0.81 g; 18 mm; p. p.	Id.	Olkusz/Jan Dulski (I-D)	Gumowski, p. 111, no. 664	-
95.	0.94 g; 19 mm; p. p.	1582	Olkusz/J.Dulski	Gumowski, p. 112, no. 669 (Obv. .STEPHA.D.G.REX.POL.M.D.L /Rv.+SOLIDVS.REG.POLO.1582)	-
96.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
97.	0.81 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (Rv. +SOLIDVS.RE G.POLON.1582)	-
98.	0.81 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (as at no. 97)	-
99.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (Obv. .STEPHAN.D.G.REX.POL.M.D.LIT/Rv. As at no. 97)	-
100.	0.90 g; 19 mm; g.	Id.	Id.	Gumowski, p. 112, no. 669 var. (as at no. 99)	-
101.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
102.	0.86 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife); marginally broken
103.	0.91 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
104.	0.88 g; 17.5 x 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (Obv. As at no. 99/Rv. +SOLIDVS.REG.POL. 1582)	Pierced
105.	0.88 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (Obv. *STEPHAN.D.G.REX.PO °.M.D.L/Rv. *SOLIVS.REG POLON.IIÆ.1582)	Bent
106.	0.87 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 112, no. 669 var. (Obv. as at no. 92/Rv. + SOLIDVS.REG POLONIÆ)	-
107.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced
108.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
109.	0.85 g; 18.5 mm; p. p.	1583	Id.	Gumowski, p. 112, no. 670 (Obv. STEPHA.D.G.-REX. POL.M.D.L/Rv. +SOLIDVS.REG-POLON.1583)	-
110.	0.81 g; 18 mm; g.	Id.	Id.	Gumowski, p. 112, no. 671 (Obv. .STEPHA.D.G.REX. POL.M.D.L/Rv. +SOLIDVS.REG POLON.1583)	-
111.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
112.	0.83 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
113.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
114.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	-
115.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	-
116.	0.87 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
117.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
118.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
119.	0.84 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
120.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
121.	0.75 g; 18 mm; p. p.	1584	Id.	Gumowski, p. 112, no. 673 var. (Obv. .STEPHA. D.G.-REX.POL.M.D.L/Rv. .SOLIDVS.REG-POLON.1584)	-
122.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	-
123.	0.97 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
124.	0.80 g; 19 mm; g.	1585	Id./J. Dulski (obv.) – Georg Hose ? (rv. G- H)	Gumowski, p. 112, no. 675 (Obv. .STEPHA.D.G.-REX.POL.M.D.L/Rv. .SOLIDVS.REG –POLON.1585)	Pierced
125.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	-
126.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
127.	0.91 g; 17.5 x 19 mm; p. p.	Id.	Id./J. Dulski (obv.) – Nicolaus Hevelius (rv. N- H)	Id.	-
128.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	-
129.	0.85 g; 18 x 19 mm; v. p. p.	Id.	Posen/J. Dulski (obv.) – Theodor Busch (obv.)	Gumowski, p. 112, no. 677 (Obv. .STEP.D.G.RE.-PO.M.D.L/Rv. .SOLID. RE-POLO.85)	-
130.	0.71 g; 17 x 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 112, no. 677 var. – without 2 circles (Obv. ST. D.G.RE.-PO. M.D.L/Rv. As at no. 129)	-
131.	0.74 g; 18 mm; v. p. p.	Id.	Id./T. Busch on the rv.	Gumowski, p. 112, no. 677 var. (Obv. ST.D.G.R.-P.M.D. L/Rv. SL ID.R.- .POLO 85)	N. C. (obv.); bent
132.	0.88 g; 18 mm; v. p. p.	Id.	Id./J. Dulski and	Gumowski, p. 112, no. 677 var. (Obv. As	-

			T. Busch on the obv.	at no. 131/Rv. .SOLID.RE.-.POLO.85)	
133.	0.79 g; 18 mm; p. p.	Id.	Id.	As at no. 131	-
134.	0.86 g; 18 mm; p. p.	1585-1586	Id.	Gumowski, p. 112, no. 677 var. (Rv. with 85/86)	-
135.	0.87 g; 17 x 18 mm; p. p.	1586	Olkusz/J. Dulski (obv.) - N. Hevelius (rv.)	Gumowski, p. 112, no. 678 var. (Obv. .STEPHA.DG-REX.POL.M.D.L/Rv. .SOLIDVS.REG-POLON.1586)	Bent
136.	0.81 g; 19 mm; p. p.	Id.	Id.	Id.	-
137.	0.90 g; 18 mm; g.	Id.	Id.	Id.	-
138.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	-
139.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
140.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
141.	0.90 g; 18.5 mm; g.	Id.	Id.	Id.	-
142.	0.95 g; 18 x 19 mm; p. p.	Id.	Id.	Gumowski, p. 112, no. 679 (as at no. 135)	-
143.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
144.	0.94 g; 18 mm; p. p.	Id.	Id./J. Dulski (obv.) – T. Busch (obv.)	Gumowski, p. 112, no. 681 var. (Obv. ST.D:G.R.-P.M.DL/Rv. SOL.IDR.-POLO 86)	-
145.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	-

Zygmunt III Wasa (1587-1632): AR; szelągi

1	2	3	4	5	6
146.	0.91 g; 18 mm; p. p.	1588	Olkusz/I-D/J. Dulski	Gumowski, p. 118, no. 825 (Obv. +SIG.III.D.G. REX- POL.M.D.LIT/Rv. +SOLIDVS.REG-POLON.-.1588)	-
147.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	-
148.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	-
149.	0.85 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
150.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
151.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
152.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	-
153.	0.70 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
154.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
155.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 825 (Obv. As at no. 146/Rv. +SOLIDVS. REG-POLO-.1588)	-
156.	0.88g; 18 mm; p. p.	Id.	Id.	As at no. 146	-
157.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
158.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
159.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
160.	0.79 g; 18 mm; p. p.	Id.	Posen/J. Dulski (rv. I-D) – T. Busch (rv.)	Gumowski, p. 118, no. 826 (Obv. SIG.III:D:G.+R.P.M.D.L.88/Rv. SOLID:R-E. POLO-)	Slipped die (rv.)
161.	1.05 g; 17.5 mm; p. p.	1589	Olkusz/J. Dulski/ ? (rv.)	Gumowski, p. 118, no. 829 (Obv. +SIG.III. D.G. REX-POL.M.D.LIT/Rv. +SOLIDVS. REG+POLON-1589)	-
162.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	Bent
163.	0.94 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
164.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	-
165.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
166.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
167.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	-
168.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	-
169.	0.92 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
170.	1.06 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
171.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	Pierced
172.	0.81 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
173.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	Slipped die (obv.)
174.	1.05 g; 17.5 mm; g.	Id.	Posen/Johann Firlej (rv. I-F) – T. Busch (rv. -)	Gumowski, p. 118, no. 830 (Obv. SIG.III.D. G.+R.P.M.D.L.89/Rv. SOLIDRE-POLO)	-
175.	0.95 g; 18 mm; p. p.	1590	Olkusz/J. Dulski (obv.) - ? (rv.)	Gumowski, p. 118, no. 831 (Obv. +SIG.III.D.G.REX-POL.M.D.LIT/Rv. +SOLIDVS.REG +POLON-1590)	-
176.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
177.	0.91 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
178.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
179.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	-
180.	0.85 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
181.	0.94 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 831 var. (Obv. +SIG.IIIDG.REX-POL.M.DLIT/Rv. SOLIDVS-REG+POLON-1590)	-
182.	0.92 g; 18 mm; p. p.	Id.	Id./J. Firlej	Gumowski, p. 118, no. 832 (Obv.	-

			(obv. I-F) - ? (rv.)	+SIG.IIIDG REX-POL MDLIT/Rv. SOLID.REG+ POL-1590)	
183.	1.05 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. +SIG IIIDGREX.-POL.M. D.LIT./Rv. as at no. 182)	-
184.	1.01 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. SIG.III.D.G.R.-.PO.M.DL./Rv. SOLIDVSREG +POLON-1590)	-
185.	0.98 g; 18 mm; g.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. +SIGIIID.G.RE.-POLMDLIT/Rv.+ SOLIDV-EG+POLO-1590)	-
186.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. SIG IIIDGR -POLMDL/Rv. +SOLIDVREG+ POLO-1590)	-
187.	0.83 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. SIG. III. DG.RE.-POL.MDL./Rv. +SOLIDVS. REG +POLO-1590)	-
188.	0.93 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. As at no. 186/Rv. SOLIDVSR+POL-1590)	-
189.	0.67 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 832 var. (Obv. As at no. 182/Rv. SOLIDVS. REG+POLON- 1590)	-
190.	0.93 g; 18.5 mm; p. p.	1591	Id.	Gumowski, p. 118, no. 833 (Obv. SIGIIIDGR-POLMDL/ Rv. SOLIDVSR+POL-1591)	-
191.	0.91 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
192.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
193.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	-
194.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	- Bent
195.	0.91 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
196.	0.92 g; 18 mm; p. p.	Id.	Olkusz ?/Id.	Gumowski, p. 118, no. 833 var. (Rv. SOLIDVS.R.+ POL.1.5.9.1.)	-
197.	0.92 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 833 var. (Rv. SOLIDVS.R.+ POL.1591)	-
198.	0.96 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 834 (Obv. SIG.III.D GR-POL.1591./Rv. SOLIDVS.R.+ .POL.M.D.L.)	-
199.	0.85 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
200.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
201.	0.91 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 834 var. (Obv. SIG.III.D.G.R.-.POL.1591*)	-
202.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 834 var. (Obv. SIG. III.D.G.R-POL.15.91/ Rv. SOLIDVS. R.+POL. M.D.L*)	-
203.	0.62 g; 18.5 mm; p. p.	Id.	Posen/J. Firlej (rv. I-F)-T. Busch (rv.-)	Gumowski, p. 118, no. 835 (Obv. SIG.III. DG+R.P.M.D.L.91/Rv.SOLIDRE-POLO-)	-
204.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
205.	0.69 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
206.	0.95 g; 18 mm; g.	1592	Olkusz/J. Firlej (obv.)	Gumowski, p. 118, no. 836 (pointed shields -Obv. SIG.IIIDGR-POLONI 1592/Rv. SOLID.REG+POL.M.D.L.I.)	N. C. (rv.)
207.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields - Obv. SIG.IIIDGR-POL1592/Rv. SOLID.RE+G.POL.M.D.L.)	N. C. (obv.)
208.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields - Obv. SIG.IIIDGR-POL1592/Rv. SOLID.RE+G.POL.M.D.L.)	-
209.	0.95 g; 17 x 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 836 (round shields - Obv. SIG.III.D.G.R.-POL.1592/Rv. SOLI.REG.+POL.M.D.L.)	Bent
210.	0.91 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (oval shields/as at no. 209)	-
211.	0.88 g; 18.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (round shields - Obv. SIG.III.D.G.R.- .POL.15.92./Rv. SOL.IREG. -POL.M.DL.)	-
212.	0.76 g; 18 mm; g.	Id.	Posen/J. Firlej (rv. I-F) - T. Busch (rv. -)	Gumowski, p. 118, no. 837 (Obv. +SIGIII.DG +R.P.M.D.L.92/Rv. +SOLIDRE-POLO-)	-
213.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	-
214.	1.04 g; 19 mm; g.	Id.	Marienburg/J. Firlej (obv.) - Jan and Kasper Göbel; Grazziano Gonzalo (rv.)	Gumowski, p. 118, no. 838 (Obv. .SIG.III.D:G.-.REX.POL.D.P./Rv. +- :SOLIDVS.REGNI.POLONI ÆΔ92)	-
215.	0.77 g; 19 mm; g.	Id.	Id.	Id.	-

216.	0.76 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
217.	0.93 g; 19 mm; g.	Id.	Id.	Id.	-
218.	0.98 g; 18.5 mm; g.	Id.	Id.	Id.	-
219.	0.98 g; 18.5 mm; g.	Id.	Id.	Id.	-
220.	0.88 g; 19 mm; g.	Id.	Id.	Id.	-
221.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
222.	0.97 g; 18.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
223.	0.91 g; 18.5 mm; g.	Id.	Id.	Id.	-
224.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	-
225.	0.83 g; 19 mm; g.	Id.	Id.	Id.	-
226.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	-
227.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	-
228.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	-
229.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	-
230.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	-
231.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	-
232.	0.97 g; 19 mm; g.	Id.	Id.	Id.	-
233.	0.94 g; 19 mm; g.	Id.	Id.	Id.	Bent
234.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
235.	0.83 g; 19 mm; g.	Id.	Id.	Id.	-
236.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
237.	0.96 g; 19 mm; g.	Id.	Id.	Id.	-
238.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	-
239.	0.83 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
240.	0.97 g; 19 mm; g.	Id.	Id.	Id.	-
241.	1.10 g; 19 mm; v. g.	Id.	Id.	Id.	-
242.	0.93 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
243.	0.99 g; 19 mm; g.	Id.	Id.	Id.	-
244.	1.09 g; 19 mm; g.	Id.	Id.	Id.	-
245.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
246.	0.85 g; 19 mm; g.	Id.	Id.	Id.	-
247.	0.94 g; 19 mm; g.	Id.	Id.	Id.	Pierced
248.	0.94 g; 19 mm; g.	Id.	Id.	Id.	Bent
249.	0.96 g; 19 mm; g.	Id.	Id.	Gumowski, p. 118, no. 838 var. (Rv. +- :SOLIDVSREGNI.POLONIÆΔ)	-
250.	1.00 g; 19 mm; g.	Id.	Id.	Id.	-
251.	1.00 g; 19 mm; g.	Id.	Id.	Id.	-
252.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	-
253.	0.98 g; 19 mm; g.	Id.	Id.	Id.	-
254.	0.99 g; 17 x 18 mm; p. p.	1593	Olkusz/J. Firlej (obv. I-F)	Gumowski, p. 118, no. 839 (Obv. SIG.III.D.G.R.-POLONI.93/Rv. SOLIDREG-POLONIMDL.)	-
255.	0.89 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 839 var. (Obv. SIG.III.D.G.RE-POLONI.93/Rv. SOLIDVS.RE +.POLO.M.DL.)	-
256.	0.99 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 839 var. (Obv. SIGIII.DG.-R.POLO.93/Rv. SOLIDRE +POLOMDL)	-
257.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 839 var. (Obv. SIG3.DGR.-POLONI.93/Rv. SOLIDVSRE+POLO.M.DL.)	-
258.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id./J. Firlej (obv. I-F) – Stanisław Cikowski (rv.)	Gumowski, p. 118, no. 840 (Obv. SIG.3.DGR. –POLON.93.-/Rv. SOLID.REX.-POLO.M.D.L.)	-
259.	0.89 g; 18.5 mm; p. p.	Id.	Id./Kaspar Rytzier (obv./rv. axe) - J. Firlej (obv.)	Gumowski, p. 118, no. 841 (Obv. SIGIS.III. D.G.-REX.P.D.M.L./ Rv. –SOLIDVS.REG.- POLONI.1593)	-
260.	0.94 g; 18.5 mm; g.	1594	Id./J. Firlej (rv.) – K. Rytzier (rv.)	Gumowski, p. 118, no. 847 (Obv. SIGISIIIDG-REXPOMDL/Rv. – SOLIDVS.REGNI.-POLONIE.1594)	-
261.	0.83 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 848 (Obv. SIGIS.III.DG.-REX.POMDL./Rv. - SOLIDVSREGN-POLONIE.1594)	-
262.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
263.	0.92 g; 18 x 19 mm; p. p.	Id.	Id./J. Firlej (obv. I-F)	Gumowski, p. 118, no. 849 (Obv. SIGIIIDGR-POLONI94/Rv. SOLIDVREX- POLOMDL.)	-
264.	1.08 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 849 var. (Obv. SIGIIIDGRE-POLONI94)	-
265.	1.08 g; 18 mm; g.	1595	Id./J. Firlej (rv. I-F) – Valentin Jahns (rv.-)	Gumowski, p. 118, no. 854 (Obv. SIG.III. D.G.+R.P.M.D.L.95/Rv. SOLIDRE-POLO-)	-
266.	0.86 g; 18.5 mm; p. p.	Id.	Bromberg/J. Firlej (obv. I-F)	Gumowski, p. 119, no. 859 var. (Obv. SIGIIIDG-REPOMD/Rv. SOLIDVSR-	Overstruck (rv.)

			– S. Cikowski (obv./rv. S-C) – V. Jahns (rv. V-I)	POLONV-I)	
267.	0.89 g; 17 mm; p. p.	1596	Posen/J. Firlej (obv. I-F) – Hermann Rüdiger (rv.)	Gumowski, p. 119, no. 861 (Obv. SIGI3.DG.REXPOMDL/Rv. SOLIREG.- POL.1596)	-
268.	0.78 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	-
269.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	-
270.	0.89 g; 17 x 18 mm; v. p. p.	Id.	Id./J. Firlej (obv. without I- F) – H. Rüdiger (rv.)	Id.	-
271.	1.03 g; 18.5 mm; p. p.	Id.	Id./as at no. 269	Gumowski, p. 119, no. 861 var. (Obv. SIGI3DGREXPOMDL/Rv. SOLIREG- POL1596)	-
272.	0.91 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 861 var. (Obv. SIGI3 3DGREXPOMDL/Rv. SOLI.REG-POL. 1596)	Cracked
273.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
274.	0.88 g; 17 mm; g.	Id.	Fraustadt/H- R/H. Rüdiger (obv.) – I-F/ Andreas Laufert (obv.) - J. Firlej (rv.)	Gumowski, p. 119, no. 862 (Obv. SIGI3D.G.REX.PO.MDL/Rv. SOLIDVS.REG.POLO.1596)	-
275.	0.81 g; 17.5 mm; g.	Id.	Id.	Id.	-
276.	0.98 g; 18 mm; p. p.	Id.	Marienburg/J. Firlej (obv.) – G. Gonzalo (rv.) – K. Göbel (rv.)	Gumowski, p. 119, no. 864 (Obv. .SIG.III. D:G-.REX.PO.D.P/Rv. .*.Δ.SOLIDVS. REG.POLO:-.*; under the shields: 96)	-
277.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
278.	1.01 g; 18 mm; v. g.	Id.	Id.	Id.	-
279.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
280.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	-
281.	0.90 g; 18 mm; g.	Id.	Id.	Id.	-
282.	1.03 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
283.	1.03 g; 18 mm; g.	Id.	Id.	Id.	N. C.
284.	1.01 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
285.	1.00 g; 17.5 mm; g.	Id.	Id.	Id.	-
286.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
287.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
288.	0.99 g; 18 mm; g.	Id.	Id.	Id.	-
289.	0.97 g; 17 x 18 mm; g.	Id.	Id.	Id.	-
290.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
291.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
292.	0.95 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
293.	0.96 g; 18 mm; g.	Id.	Id.	Id.	Two opposite piercings (knife)
294.	0.91 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 864 var. (Obv. .SIG.III.D:G-REXPO.D.P)	-
295.	0.99 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
296.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	-
297.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
298.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
299.	0.94 g; 18 mm; g.	Id.	Id.	Gumowski, p. 119, no. 864 var. (Obv. .SIG.III.D:G-.REX.PO.D.P)	-
300.	1.06 g; 18 mm; g.	Id.	Id.	Id.	-
301.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
302.	0.91 g; 18 mm; g.	Id.	Id.	Id.	-
303.	1.09 g; 18 mm; g.	Id.	Id.	Id.	Marginal sharp clipping
304.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
305.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; five dots each on the obv. and the rv.
306.	1.04 g; 18 mm; g.	Id.	Id.	Id.	-
307.	0.95 g; 17.5 mm; g.	Id.	Id.	Id.	-
308.	0.93 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
309.	0.94 g; 18 mm; g.	Id.	Id.	Id.	-
310.	0.92 g; 18 mm; g.	Id.	Id.	Id.	-
311.	0.98 g; 18 mm; g.	Id.	Id.	Id.	-
312.	0.99 g; 18 mm; g.	Id.	Id.	Id.	-
313.	0.91 g; 18 mm; g.	Id.	Id.	Id.	-
314.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
315.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	-

316.	0.99 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
317.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
318.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	-
319.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; two adjacent piercings
320.	0.92 g; 18 mm; g.	Id.	Id.	Id.	N. C.; overstruck and three dots on the rv.
321.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck and five dots on the rv.
322.	0.83 g; 18 mm; p. p.	1597	Posen/J. Firlej (rv. I-F) – Ernst Knorr (rv.)	Gumowski, p. 119, no. 865 (Obv. SIG.3.DG. +R.P.M.D.L.97/Rv. SOLIDVS-RE.POLO-)	-
323.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
324.	0.98 g; 18 mm; p. p.	Id.	Id./J. Firlej (rv. I-F)	Gumowski, p. 119, no. 865 var. (Rv. SOLIDVS-REPOLO)	-
325.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 119, no. 865 var. (Rv. SOLIDVS-RE.POLO)	Straight clipped
326.	1.14 g; 17 x 18 mm; p. p.	Id.	Id./J. Firlej (obv. I-F) – H. Rüdiger (obv. H-R) – Johann Dittmar (rv.)	Gumowski, p. 119, no. 866 (Obv. SIGIS.IIIDG.REXPOMDL/Rv. SOLI.REG-.POLO.97)	N. C.; straight clipped; bent
327.	0.61 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 866 var. (Obv. SIGIS.IIIDG.REXPOLON. 97)	-
328.	0.86 g; 18 mm; p. p.	Id.	Fraustadt/J. Firlej (obv. I-F) – H. Rüdiger (rv.)	Gumowski, p. 119, no. 867 (Obv. SIGI3D GREXPOMDL/Rv. SOLIREG-POLI597)	-
329.	0.66 g; 17 x 18 mm; v. p. p.	Id.	Id./J. Firlej (obv. I-F) – H. Rüdiger (rv.) – J. Dittmar (rv.)	Gumowski, p. 119, no. 868 (Obv. SIG.III.D.G. REX:PO:M.DL/Rv. SOLID.REGN.PO.97)	-
330.	1.05 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 868 var. (Obv. SIGIS 3DG REXPOMDL/Rv. SOLI.D:REG: POLO.97.)	-
331.	0.71 g; 18 mm; p. p.	Id.	Bromberg/H. Rüdiger (obv.) – S. Cikowski (obv.) – J. Firlej (rv.)	Gumowski, p. 119, no. 869 (Obv. SIG.IIID. G.-97-REX.POMDL /Rv. SOLIDVS.R-EGNI.POLO)	Pierced (knife)
332.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	-
333.	1.03 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 869 var. (Obv. SIG.III.D.G. -97-REX.PO.MD.L/Rv. SOLIDVS.RE-GNI.POLON)	-
334.	0.88 g; 18 mm; v. p. p.	1598	Fraustadt/J. Firlej (obv.)	Gumowski, p. 119, no. 870 (Obv. SIGI3.D. G.REX.POL.MDL/Rv. SOLIDVS.REG.NI. POL)	-
335.	1.13 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
336.	0.78 g; 17.5 mm; p. p.	1599	Posen/J. Firlej (rv.)	Gumowski, p. 119, no. 872 (Obv. SIG.III.D.G.REX.PO.MD.L./Rv. SOLIDVS.R-EGNI.POLO)	N. C. (obv.); pierced (knife)
337.	0.96 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 873 (Obv. SIG.III.G.D.REX.PO.MD.L/Rv. SOLIDVSR-EG.POLO.)	-
338.	0.96 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
339.	0.83 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 873 var. (Obv. :SIG: III:D:G:REXL:PO:MDL:/Rv. SOLIDVS-.REG. POLO)	-
340.	0.92 g; 17 x 18 mm; v. p. p.	Id.	Fraustadt/J. Firlej (obv.)	Gumowski, p. 119, no. 874 (Obv. SIG.III.D.G.REX.PO.MD.L./Rv. SOLIDVS.REGNI.POL)	-
341.	1.12 g; 17 mm; p. p.	Id.	Bromberg/J. Firlej (rv.)	Gumowski, p. 119, no. 877 (SIG.III.D.G. REX.PO.MD.L./Rv. SOLIDVS-.REG. POL.)	Pierced
342.	0.85 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
343.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	-
344.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); slipped die (rv.)
345.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
346.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
347.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 877 var. (Rv. :SOLIDVS-.REG:POL.)	-
348.	0.92 g; 17.5 mm; g.	1600	Id.	Gumowski, p. 119, no. 879 (Obv. [...]REX.PO.MD.L./Rv. SOLIDVS[...]REG.POL.)	-
349.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 879 (Obv. SIG.III. D.G. REX.PO.MD.L./Rv. SOLIDVS	-

				[...]REG.POL.)	
350.	0.78 g; 18 mm; p. p.	1601	Id.	Gumowski, p. 119, no. 880 (Obv. .SIG.III.D.G.REX.PO.M.D.L./Rv. .SOLIDVS[...])REG.POL.)	-
351.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 881 (Obv. .SIG.III.D.G. REX.POL.M.D.L./ Rv. .SOLIDVS.REG.POL.)	-
352.	0.94 g; 16 mm; p. p.	Id.	Fraustadt/J. Firlej (rv.)	Gumowski, p. 119, no. 882 var. without 601 (Obv. .SIG.III.D.G.REXPOMD/Rv. .SOL.I.DVS-REG.POL.)	-
353.	0.91 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 882 var. without 601 (Obv. .SIG.III.DG.R.PO.M.D.L./Rv. .SOL.IDVS-REG.POL.)	-
354.	0.76 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 882 var. without 601 (Obv. .SIG.III.DG.REX.PO.M.D/Rv. .SOL.IDVS-REG.POL.)	-
355.	0.74 g; 16.5 x 17.5 mm; p. p.	Id.	Id.	Id.	-
356.	0.97 g; 17 mm; g.	Id.	Id.	Gumowski, p. 119, no. 883 var. without 601(Rv. SOL.IDVS.-REG.POL.)	-
357.	0.95 g; 17 x 18 mm; g.	Id.	Marientburg/J. Firlej (obv.) – K (rv. Krakow ?)	Gumowski, p. 119, no. 884 (Obv. .SIG.III.D: G-REX.PO.D.P/Rv. .SOLIDVS.REG. POLO:16*.*01)	-
358.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
359.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	-
360.	0.97 g; 17 mm; p. p.	Id.	Id./J. Firlej (obv.)	Id.	-
361.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	Bent
362.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck; ten dots on the obv.
363.	0.98 g; 18 mm; g.	Id.	Id./J. Firlej (obv.) – K (rv. Krakow ?)	Id.	Pierced
364.	0.96 g; 18 mm; g.	Id.	Id.	Id.	-
365.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; four dots each on the obv. and the rv.
366.	0.88 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.)
367.	1.02 g; 18 mm; g.	Id.	Id.	Id.	-
368.	0.97 g; 17.5 mm; g.	Id.	Id./J. Firlej (obv.)	Id.	-
369.	1.18 g; 18 mm; g.	Id.	Id./J. Firlej (obv.) – K (rv. Krakow ?)	Id.	-
370.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
371.	1.02 g; 17.5 mm; p. p.	Id.	Id./J. Firlej (obv.)	Gumowski, p. 119, no. 884 var. (as at no. 357)	N. C. (rv.); one dot on the rv.
372.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
373.	0.97 g; 18 mm; p. p.	Id.	Id./J. Firlej (obv.) – K (obv. Krakow ?)	Id.	Curved clipped
374.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
375.	1.04 g; 17.5 mm; p. p.	Id.	Id./J. Firlej (obv.)	Id.	-
376.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); one dot on the rv.
377.	0.92 g; 17.5 mm; g.	Id.	Id.	Id.	-
378.	0.60 g; 17 mm; p. p.	1613	Bromberg ?	Gumowski, p. 119, no. 885 (Obv. .SIG.III.DG.REX.P/Rv. .SOLIDVS.REGNI. POLONLÆ.)	N. C. (obv.)
379.	0.47 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 886 (Obv. - .SIG.III.D:G.REX.POLONLÆ/Rv. .SOLIDVS.REGNI. POLO.)	N. C. (rv.); four dots on the obv.
380.	0.36 g; 16.5 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
381.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (obv.)
382.	0.63 g; 16 mm; p. p.	1614	Id.	Gumowski, p. 119, no. 887 (Obv. aquila - .SIG.III.D.G.REX.POLONLÆ/Rv. .SOLIDVS.REGNI. POLO:)	N. C. (rv.)
383.	0.92 g; 16.5 mm; 16.5 mm; p. p.	Id.	Id.	Id.	-
384.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
385.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
386.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	-
387.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	Overstruck (obv.)
388.	0.80 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
389.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
390.	0.89 g; 16 mm; p. p.	Id.	Id.	Id.	-

391.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
392.	0.81 g; 17 mm; p. p.	1616	Posen (rv. P on the lion)? Krakow ?/J. Firlej ?	Gumowski, p. 119, no. 888 (Obv. .SIG.III.D. G.REX.POL.M.D.L./Rv. SOLIDVS-REGPOLO)	-
393.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 119, no. 888 var. (Obv. .SIG. III. D:G.REX.POLO.MDL/ Rv. SOLIDVS.-.REG:POLO:)	-
394.	0.77 g; 18 mm; p. p.	Id.	Krakow ?/J. Firlej	Gumowski, p. 119, no. 888 var. (Rv. .SOLIDVS.-.REG.POLO.)	-
395.	0.63 g; 16.5 mm; p. p.	Id.	Fraustadt (rv. F under the aquila) ? Krakow ?/J. Firlej ?	Gumowski, p. 120, no. 889(Obv. .SIG.III. D.G.REX.PO.M.D.L./Rv. .SOLIDVS.-REG.POLO)	Additional metal
396.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	-
397.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
398.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
399.	0.90 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
400.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	-
401.	0.65 g; 16 mm; p. p.	1623	Krakow ?/ Nikolaus Danił łowicz (obv.)	Gumowski, p. 120, no. 901 (Obv. SIGIIIDGR-POLMDL./Rv. SOLIDR+POL1623)	-
402.	0.62 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
403.	0.51 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
404.	0.61 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 901 var. (Obv. SIGIII DG.R-POL.MDL./Rv. SOLID.R. +POL.1623)	-
405.	0.55 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 901 var. (Obv. SIG.III.DG.R.-POLMDL./Rv. SOLIDR. +POL.1623)	-
406.	0.63 g; 15.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 120, no. 901 var. (Rv. SOLIDVS+R.POL1623)	N. C. (obv.)
407.	0.45 g; 16.5 mm; v. p. p.	1625	Bromberg ?	Gumowski, p. 120, no. 903 (Obv. +SIGIS.III.D.G.REX.POLONIE/Rv. SOLIDVS.REGNI.POLO)	-
408.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
409.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	-
410.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
411.	0.35 g; 16 mm; v. p. p.	Id.	Id.	Id.	Pierced; marginally broken
412.	0.53 g; 16 x 17 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 903 var. (Obv. +SIGIS. III.D:G.REX.POLONI/Rv. .SOLIDVS.REGNI.POLO.)	N. C. (rv.)
413.	0.57 g; 16.5 mm; g.	Id.	Id.	Gumowski, p. 120, no. 904 (Obv. +SIGIS.III.D:G.REX.POLONIÆ/Rv. .SOLIDVS.REGNI.POLO.)	N. C.
414.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	-
415.	0.53 g; 16.5 mm; p. p.	Id.	Id.	Id.	Bent
416.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	-
417.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
418.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	-
419.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
420.	0.55 g; 17 mm; g.	1626	Id.	Gumowski, p. 120, no. 905 (Obv. +SIGIS.III.D:G.REX.POLONIÆ/Rv. SOLIDVS.REGNI.POLO)	Curved clipped
421.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
422.	0.57 g; 17 mm; g.	Id.	Id.	Id.	N. C. (rv.)
423.	0.46 g; 16.5 mm; g.	Id.	Id.	Id.	-
424.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
425.	0.54 g; 16.5 mm; g.	Id.	Id.	Id.	-
426.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
427.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
428.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
429.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
430.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken
431.	0.57 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (rv.)
432.	0.53 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
433.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
434.	0.66 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
435.	0.51 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
436.	0.74 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
437.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
438.	0.67 g; 17 mm; g.	Id.	Id.	Id.	-

439.	0.64 g; 17 mm; g.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Obv.+SIGIS.III.D:G.REX.POLONI)	N. C.
440.	0.61 g; 17 mm; g.	Id.	Id.	As at no. 420	-
441.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
442.	0.57 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
443.	0.70 g; 17 mm; g.	Id.	Id.	Id.	-
444.	0.72 g; 17 mm; g.	Id.	Id.	Id.	N. C.
445.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
446.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id. (inverted arms)	-
447.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
448.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
449.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	Overstruck (obv./rv.)
450.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	-
451.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Obv. +SIGIS.III.D:G.REX.POLONI/Rv. SOLIDVS.REGNI.POLO)	N. C.
452.	0.54 g; 17 mm; g.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Rv. SOLIDVS.REGNI.POLO)	-
453.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 905 (Obv. +SIGIS.III.D:G.REX.POLONI)	N. C.
454.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
455.	0.62 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
456.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
457.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
458.	0.50 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
459.	0.58 g; 17 mm; g.	Id.	Id.	Id.	N. C.
460.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); slipped die (rv.)
461.	0.56 g; 16.5 mm; g.	Id.	Id.	Gumowski, p. 120, no. 905 (Obv. +SIGIS. III.D:G.REX.POLON)	N. C. (obv.)
462.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
463.	0.65 g; 16 mm; g.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Obv.+SIGIS.III.D:G.REX.POLONIÆ)	-
464.	0.68 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Obv.+SIGIS.III.D:G.REX.POLONIÆ)	N. C. (rv.); two opposite piercings; cracked
465.	0.56 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 905 var. (Rv. SOLIDVS.REGN.POLO)	-
466.	0.54 g; 17 mm; g.	1627	Id.	Gumowski, p. 120, no. 906 (Obv. +SIGIS.III.D:G.REX.POLONIÆ/Rv. SOLIDVS.REGN.POLO)	N. C. (rv.)
467.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 120, no. 906 var. (Obv.+SIGIS. III.D:G.REX.POLON/Rv. SOLIDVS.REGN.POLO)	-
468.	0.54 g; 17 mm; v. p. p.	Id.	Id.	Id.	-

Zygmunt III Wasa (1587-1632): grosze

1	2	3	4	5	6
469.	1.31 g; 20 mm; v. g.	1606	Bromberg ?/ J. Firlej (rv.)	Gumowski, p. 121, no. 939 (Obv. .SIGISM.III. D:G.REX.POL.M.D.L./Rv. :GROSSVS: REGN-I:POLONI:1606)	-
470.	1.23 g; 21 mm; p. p.	Id.	Id.	Gumowski, p. 121, no. 939 var. (Obv. .SIGISMV.III.D:G.REX.POL.M.D.L.)	-
471.	1.29 g; 21 mm; p. p.	Id.	Id.	Gumowski, p. 121, no. 939 var. (Obv. .SIGISMV.III.D:G.REX.PO.M.D.L./Rv. GROSSVS.REGN-I.POLON.1606)	Plated; N. C.; overstruck (obv.)
472.	1.49 g; 20 mm; g.	1607	Id.	Gumowski, p. 121, no. 941 (Obv. SIG.III.D.G. REX.PO.MA.D.L./Rv. GROSSVS.REG- POLON.1607)	N. C.
473.	1.46 g; 20 mm; g.	1608	Id.	Gumowski, p. 121, no. 946 (Obv. SIG.III.D. G.REX.POL.M.D.LI./Rv. GROS.REG- POL.1608)	N. C. (rv.)
474.	1.41 g; 20 mm; v. g.	1608	Id.	Gumowski, p. 121, no. 946 var. (Obv. SIG.III.D.G.REX.POL.M.D.LIT.)	-
475.	1.33 g; 20.5 mm; v. g.	Id.	Id.	Gumowski, p. 121, no. 946 var. (Obv. SIG.III.D.G.REX.POL.M.D.L./Rv. - GROS:REG.-POL:1608)	-
476.	1.56 g; 20.5 mm; g.	1609	Id.	Gumowski, p. 121, no. 947 (Obv. SIG:III.D.G. REX.POL:M.D.L./Rv. -GROSS:REG- POLO:1609)	-
477.	1.40 g; 21 mm; g.	Id.	Id.	Id.	-
478.	1.48 g; 21 mm; v. g.	Id.	Id.	Id.	N. C. (obv.)
479.	1.26 g; 21 mm; p. p.	Id.	Id./Balthasar Stanislawski	Gumowski, p. 121, no. 948 (Obv. SIG:III:D:GREX.POL.M:D: L/Rv. - GROSS:REG-POLO:1609)	-
480.	1.50 g; 21 mm; p. p.	1610	Id./B.	Gumowski, p. 121, no. 949 (Obv. SIG:III:D:	-

			Stanislawski	GREX.POL.MDL./Rv. -GROSS:REG- POLO:1610)	
481.	1.39 g; 21 mm; v. g.	Id.	Id.	Id.	-
482.	1.47 g; 21 mm; g.	1611	Id.	Gumowski, p. 121, no. 949 var. (Rv. - .GROSS.REG-POLO.1.6.11)	-
483.	1.49 g; 21 x 22 mm; v. g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - .GROSS.REG.-POLO.1.6.11)	N. C. (obv.)
484.	1.39 g; 21 mm; g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - GROSS.REG-POLO.1.6.11.)	Id.
485.	1.25 g; 21 mm; g.	Id.	Id.	Id.	-
486.	1.40 g; 21 mm; g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - .GROSS.REG-POLO.1.6.11.)	-
487.	1.40 g; 20 x 21 mm; v. g.	1612	Id.	Gumowski, p. 121, no. 949 var. (Rv. - GROSS.REG.-POLO.1.6.12.)	-
488.	1.41 g; 20.5 mm; g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - .GROSS.REG.-POLO.1.6.12.)	-
489.	1.52 g; 20.5 mm; g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - GROSS.REG-POLO.1.6.12)	-
490.	1.37 g; 21 mm; g.	1613	Id.	Gumowski, p. 121, no. 949 var. (Obv. SIG:III:D:G.REX:POL..M:D:L./Rv. - GROSS:REG:POLO:1.6.13)	-
491.	1.47 g; 21 mm; g.	1613	Id.	Gumowski, p. 121, no. 949 var. (Obv. SIG:IIID:GREX.POL..M D: L./Rv. - GROSS:REG-POLO:16.13)	Plated
492.	1.41 g; 22 mm; v. g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Obv. SIG:III:D:G.REX:POL..M: D:L./Rv. - GROSS:REG-POLO:16.13)	Bent
493.	1.55 g; 20.5 mm; v. g.	Id.	Id.	Gumowski, p. 121, no. 949 var. (Rv. - :GROSS:REG:-POLO:1.6.13:)	Plated
494.	1.45 g; 21 mm; g.	1614	Id.	Gumowski, p. 121, no. 949 var. (Obv. SIG:III: DG:..REXPOL. MDL./Rv. -GROSS:REG- POLO:1614)	-
495.	1.33 g; 21 mm; g.	1614	Bromberg	Gumowski, p. 121, no. 950 (Obv. .SIGIS.III. DG..REX.P.M.D./Rv. +GROSS.REGNI. POLON 1614)	Bent

Zygmunt III Wasa (1587-1632): AR; półtoraki

1	2	3	4	5	6
496.	1.03 g; 20 mm; p. p.	1614	Bromberg	Gumowski, p. 122, no. 958 (Obv. .SIGIS.3.DG.3. REX.P.M.D.L./Rv. .MONE.NO.WREG. POLO./1-4)	N. C.
497.	1.38 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 960 (Obv. .SIGI.3.DG. 3. REXPMDL./Rv. .MONENO.WREG.POL./1-4)	-
498.	1.39 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 960 var. (Obv. SIGIS.3.DG.3.REX.P.M.D.L.)	Curved clipped
499.	1.65 g; 20 mm; p. p.	1615	Id.	Gumowski, p. 122, no. 962 (Obv. SIGIS.3.D. G3.REX.PMDL/Rv. .MONE.NO.W REG.POL./1-5)	Pierced (knife); curved clipped
500.	1.56 g; 20.5 mm; g.	1616	Id.	Gumowski, p. 122, no. 964 (Obv. SIGI3DG3 REXPMDL/Rv. MONENOWREGPOL./1-5)	-
501.	1.27 g; 20 mm; p. p.	Id.	Id.	Id.	Curved clipped
502.	1.42 g; 20 mm; v. g.	Id.	Id./N. Dانیہ زوویچ	Gumowski, p. 122, no. 965 (Obv. SIGI3DG3 REXPMDL/Rv. *MONENO-REGPOL.*1-6)	Id.
503.	1.73 g; 20 mm; p. p.	1617	Id.	Gumowski, p. 122, no. 966 (Obv. SIGI.3.DG3 REX.PMDL/Rv. *MONENO-REGPOL.*1-7)	Id.
504.	0.99 g; 20 mm; g.	Id.	Id.	Gumowski, p. 122, no. 966 var. (Obv. SIGI3DG3REX.PMD)	Pierced
505.	1.30 g; 20 mm; g.	Id.	Id.	Gumowski, p. 122, no. 966 var. (Obv. SIGI3DG3REXPMDL)	Id.
506.	1.53 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 966 var. (Obv. SIGI3DG3REXPMD)	Curved clipped
507.	1.63 g; 20 mm; g.	Id.	Id.	Id.	-
508.	1.38 g; 20 mm; p. p.	1618	Id.	Gumowski, p. 122, no. 967 (Obv. SIGI3DG3 REXPMDL/Rv. ~MONENO-REGPOLO~/1-8)	-
509.	1.28 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 967 var. (Obv. SIGIS.3.DG3REX.P.M.D.L.)	-
510.	1.22 g; 20 mm; g.	1619	Id.	Gumowski, p. 122, no. 969 (Obv. SIGIS*3D:G3REX*P*M*D*L*/Rv. *MONENO-REGPOLO*/1-9)	-
511.	1.35 g; 20 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 969 var. (Rv. *MONENO-REG*POLO*/1-9)	-
512.	1.31 g; 20 mm; g.	Id.	Id.	Gumowski, p. 122, no. 969 var. (Rv. *MONE*NO-REG*POLO*/1-9)	-
513.	1.17 g; 19.5 mm; p. p.	1620	Id.	Gumowski, p. 122, no. 970 (Obv. SIGIS*3D:G3REX*P*M*D*L*/Rv. *MONE*NO-REG POLO*/2-0)	-

514.	1.20 g; 19 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 970 var. (Rv. *MONE*NO-REG*POLO*/2-0)	-
515.	1.27 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970	-
516.	1.22 g; 19.5 mm; g.	Id.	Id.	Id.	-
517.	1.16 g; 19 mm; g.	Id.	Id.	Id.	-
518.	1.06 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970 (Obv. .SIGIS.3.D:G3 REX.P.M.D.L./Rv. *MONENO-REG* POLO*/2-0)	-
519.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
520.	1.18 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970 var. (Obv. SIGIS3DG3REXPMDL)	Bent
521.	0.98 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 970	-
522.	1.26 g; 19 mm; p. p.	Id.	Id.	Id.	-
523.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
524.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
525.	1.07 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970 var. (as at no. 520)	-
526.	1.25 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 970	Curved clipped
527.	1.33 g; 19 mm; p. p.	Id.	Id.	Id.	-
528.	1.36 g; 19.5 mm; v. g.	Id.	Id.	Id.	-
529.	1.31 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970 var. (Rv. MONE.NO-REG.POLO/2-0)	N. C. (obv.)
530.	1.16 g; 19 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 970	Slipped die (rv.)
531.	1.12 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 970 var. (Rv. *MONE* NO-REG*POLO*/2-0)	-
532.	1.11 g; 20 mm; g.	1621	Id.	Gumowski, p. 122, no. 971 (Obv. SIGIS*3* D:G3REX*P*M*D*L*/Rv. *MONE*NO-REG*POLO*/2-1)	N. C.
533.	1.08 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 971	Slipped die (rv.); curved clipped
534.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
535.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
536.	1.26 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
537.	1.24 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
538.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	-
539.	1.21 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
540.	1.11 g; 19 mm; g.	Id.	Id.	Id.	Id.
541.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
542.	1.13 g; 19 mm; g.	Id.	Id.	Id.	-
543.	1.19 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife)
544.	1.25 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
545.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	-
546.	1.11 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 971 var. (Obv. SIGIS.3.D:G3REX.P.M.D.L/2-1)	N. C.
547.	1.31 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
548.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
549.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
550.	1.24 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
551.	0.97 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 971 var. (Obv. SIGIS.3. D:G3REX.P.M.D.L/Rv. *MONE*NO-REGPOLO*/2-1)	N. C. (obv.)
552.	0.93 g; 19 mm; g.	Id.	Id.	As at no. 546	-
553.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
554.	1.09 g; 19 mm; g.	Id.	Id.	Id.	-
555.	1.07 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 971 var. (Rv. *MONE:NO-REG*POLO*/2-1)	-
556.	1.03 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 971 var. (Rv. *MONE:NO-REG:POLO*/2-1)	Slipped die (obv.); bent
557.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 971 var. (Rv. *MONE:NO-REGPOLO*/2-1)	Slipped die (rv.)
558.	1.02 g; 19.5 mm; g.	1621 ?	Id.	Gumowski, p. 122, no. 971	Overstruck (obv.-rv./rv.-obv.)
559.	1.10 g; 19 mm; p. p.	1621 ?	Id.	Id.	N. C.
560.	1.03 g; 19.5 mm; g.	1622	Id.	Gumowski, p. 122, no. 972 (Obv. SIGIS3DG3 REXPMDL/Rv. *MONE*NO-REG*POLO*/2-2)	-
561.	1.00 g; 19.5 mm; v. g.	Id.	Id.	Id.	N. C. (rv.)
562.	1.15 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
563.	1.10 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (rv.)
564.	1.18 g; 19.5 mm; g.	Id.	Id.	Id.	-
565.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	-
566.	0.85 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced
567.	1.08 g; 19 mm; g.	Id.	Id.	Id.	N. C.
568.	1.05 g; 19.5 mm; g.	Id.	Id.	Id.	Straight clipped

569.	0.92 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
570.	1.04 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
571.	1.05 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
572.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
573.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
574.	1.12 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
575.	1.17 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
576.	1.02 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 972 var. (Obv. SIGIS.3.D:G3REX.P.M.D.L.2-2)	-
577.	1.01 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 972; Gumowski/1914 (pointed and closed Sas shield)	<u>Very rare</u>
578.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 972	N. C. (obv.)
579.	1.11 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
580.	1.11 g; 19.5 mm; g.	Id.	Id.	Id.	-
581.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
582.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
583.	0.95 g; 19.5 mm; p. p.	Id.	Id.	Id. (pointed and closed Sas shield)	N. C. (obv.); <u>very rare</u>
584.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
585.	1.20 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
586.	1.01 g; 19 mm; g.	Id.	Id.	Id.	-
587.	0.81 g; 19.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
588.	0.95 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
589.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id. (globe with three compartments)	-
590.	1.07 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 972 var. (Rv. *MONE*.NO-REG*,POLO*/2-2)*	N. C. (obv.)
591.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 972 var. (Obv. SIGIS.3.D:G3REX.P.M.D.L/Rv. *MONEN.O-REG. POLO*/2-2)	-
592.	0.87 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 972 (Obv. SIGIS.3.D:G3REX.P.M.D.L.)	-
593.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
594.	0.94 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.); curved clipped
595.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
596.	1.04 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.); pierced
597.	1.10 g; 19 mm; g.	Id.	Id.	Id.	N. C.
598.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
599.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
600.	0.94 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); curved clipped
601.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
602.	1.04 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
603.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
604.	0.97 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
605.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
606.	1.00 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
607.	1.03 g; 19 mm; g.	Id.	Id.	Id.	-
608.	1.39 g; 19 mm; g.	Id.	Id.	Id.	-
609.	1.14 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
610.	0.99 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
611.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
612.	0.92 g; 19.5 mm; g.	Id.	Id.	Id. (globe with three compartments; pointed and closed Sas shield)	<u>Very rare</u>
613.	0.98 g; 19 mm; g.	1623	Id.	Gumowski, p. 122, no. 973 (Obv. SIGIS3DG3 REXPMDL/Rv. *MONE*NO-REG*POLO*/2-3); (pointed and closed Sas shield)	<u>Plated</u> ; N. C.; <u>very rare</u>
614.	0.97 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
615.	1.02 g; 19.5 mm; g.	Id.	Id.	Id.	-
616.	0.90 g; 19 mm; v. g.	Id.	Id.	Id.	-
617.	1.03 g; 19.5 mm; g.	Id.	Id.	Id.	N. C.
618.	1.17 g; 19.5 mm; g.	Id.	Id.	Id.	-
619.	1.16 mm; 19 mm; p. p.	Id.	Id.	Id.	N. C.
620.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
621.	0.85 g; 19.5 mm; v. g.	Id.	Id.	Id.	-
622.	0.89 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
623.	1.12 g; 19 mm; g.	Id.	Id.	Id.	Id.
624.	1.03 g; 19 mm; g.	Id.	Id.	Id.	N. C.
625.	1.02 g; 19.5 mm; g.	Id.	Id.	Id.	-
626.	0.89 g; 19.5 mm; v. g.	Id.	Id.	Id.	-
627.	0.86 g; 19 mm; v. p. p.	Id.	Id./ ?	Gumowski, p. 122, no. 973 var. (Obv. SIGIS.3.D:G3REX.P.M.D.L)	Pierced (knife); overstruck (obv./rv.)
628.	0.90 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Obv. SIGI.3:D:G3REX.P.M.D.L)	N. C.
629.	1.24 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Obv. SIGIS.3.D:G3REX.P.M.D.L.)	-

630.	1.10 g; 19.5 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 973	-
631.	1.01 g; 19.5 mm; g.	Id.	Id.	Id.	-
632.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
633.	1.06 g; 19.5 mm; g.	Id.	Id.	Id.	-
634.	1.05 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (rv.)
635.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Two piercings (knife)
636.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
637.	1.22 g; 19.5 mm; g.	Id.	Id.	Id.	-
638.	1.04 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
639.	1.12 g; 19 mm; g.	Id.	Id.	Id.	Id.
640.	1.02 g; 19 mm; g.	Id.	Id.	Id.	-
641.	1.23 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. MONENO-REGPOLO/2-3); (pointed and closed Sas shield)	N. C.; pierced (knife); <u>very rare</u>
642.	0.73 g; 19 mm; g.	1623 ?	Id.	As at no. 641 (pointed and closed Sas shield)	Fragment (1/2); <u>very rare</u>
643.	1.18 g; 19 mm; p. p.	1623	Id.	Id. (pointed and open Sas shield)	-
644.	1.03 g; 19.5 mm; g.	Id.	Id.	Id. (pointed and closed Sas shield Sas)	N. C.; <u>very rare</u>
645.	1.16 g; 19.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
646.	1.05 g; 20 mm; g.	Id.	Id.	Id.	N. C. (obv.); <u>very rare</u>
647.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	N. C.; <u>very rare</u>
648.	0.82 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. .MONE.NO-REG.POLO./2-3)	-
649.	1.16 g; 19 mm; v. g.	Id.	Id.	As at no. 648	-
650.	0.94 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
651.	0.86 g; 19 mm; g.	Id.	Id.	Id.	Plated
652.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	-
653.	0.92 g; 19 mm; g.	Id.	Id.	Id.	N. C.
654.	1.16 g; 20 mm; g.	Id.	Id.	Id.	-
655.	0.91 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
656.	1.24 g; 19.5 mm; g.	Id.	Id.	Id.	N. C.
657.	1.11 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
658.	0.88 g; 19.5 mm; g.	Id.	Id.	Id.	Curved clipped
659.	1.24 g; 19.5 mm; g.	Id.	Id.	Id.	-
660.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
661.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
662.	0.93 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
663.	0.90 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C.
664.	0.93 g; 19 mm; v. g.	Id.	Id.	Id.	-
665.	0.91 g; 19 mm; g.	Id.	Id.	Id. (pointed and closed Sas shield)	Pierced; <u>very rare</u>
666.	0.67 g; 19 mm; g.	Id.	Id.	As at no. 648	N. C. (rv.)
667.	1.08 g; 19 mm; v. g.	Id.	Id.	Id.	-
668.	0.98 g; 19 mm; g.	Id.	Id.	Id.	-
669.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	-
670.	0.96 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE.NO-REG.POL./2-3)	-
671.	1.11 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. .MONE.NO-REGPOLO./2-3)	-
672.	0.98 g; 19.5 mm; g.	Id.	Id.	Id.	Curved clipped
673.	0.95 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. MONE +NO-REG+POLO/2-3) (pointed and closed Sas shield)	N. C. (rv.); <u>very rare</u>
674.	1.14 g; 19.5 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE. NO-REGPOLO+/2-3)	-
675.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
676.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
677.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
678.	1.10 g; 18.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONENO-REGPOLO+/2-3)	-
679.	0.85 g; 19 mm; p. p.	Id.	Id.	Id. (pointed and closed Sas shield)	Curved clipped; <u>very rare</u>
680.	1.13 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONENO-REGPOLO+/2-3)	N. C.
681.	1.00 g; 19 mm; g.	Id.	Id.	Id.	-
682.	0.82 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE.NO-REG.POLO+/2-3)	-
683.	1.15 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Obv. SIGIS. 3.1:G-REX.P.M.D.L/Rv.As at no. 682/2-3)	N. C. (obv.)
684.	0.94 g; 19.5 mm; p. p.	Id.	Id.	As at no. 682	Id.
685.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	-
686.	1.26 g; 19.5 mm; g.	Id.	Id.	Id.	-
687.	1.26 g; 19 mm; g.	Id.	Id.	Id.	-
688.	1.00 g; 19.5 mm; g.	Id.	Id.	Id.	-
689.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	-
690.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
691.	0.99 g; 19 mm; g.	Id.	Id.	Id.	-
692.	0.93 g; 19.5 mm; g.	Id.	Id.	Id.	Pierced; curved

					clipped
693.	1.05 g; 19 mm; g.	Id.	Id.	Id.	-
694.	1.06 g; 20 mm; v. g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE+NO-REG+POLO+/2-3)	-
695.	1.10 g; 19 mm; v. g.	Id.	Id.	Id. (pointed and closed Sas shield)	Very rare
696.	0.97 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE+NO-REG+POLO+/2-3) (pointed and closed Sas shield)	Id.
697.	1.06 g; 19 x 20 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE+NO-REG+POLO+/2-3)	-
698.	1.12 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 973 var. (Rv. +MONE.NO-REG+POLO+/2-3)	N. C. (rv.); curved clipped
699.	1.29 g; 19 mm; v. g.	Id.	Id.	As at no. 697	-
700.	1.17 g; 19 mm; g.	Id.	Id.	Id.	N. C.
701.	1.29 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
702.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
703.	1.00 g; 19 mm; g.	Id.	Id.	Id.	-
704.	1.04 g; 20 mm; g.	Id.	Id.	As at no. 695	Very rare
705.	1.15 g; 19 mm; g.	Id.	Id.	As at no. 698	-
706.	1.14 g; 20 mm; g.	Id.	Id.	Id.	N. C.; overstruck (rv.)
707.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
708.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
709.	1.12 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.)
710.	0.91 g; 19 mm; g.	1624	Id.	Gumowski, p. 122, no. 974 (Obv. SIGIS.3.D:G3 REX.P.M.D.L/Rv. *MONE*NO-REG*POLO*/2-4)	-
711.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
712.	0.44 g; -, g.	Id.	Id.	Id.	Fragment (1/3 lack)
713.	1.10 g; 19 mm; g.	Id.	Id.	-	-
714.	1.02 g; 19 mm; g.	Id.	Id.	Id.	-
715.	0.89 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
716.	1.02 g; 19 mm; g.	Id.	Id.	Id.	Id.
717.	1.13 g; 15 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
718.	0.96 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
719.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
720.	0.99 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 974 var. (Rv. .MONE.NO-REG.POLO./2-4)	-
721.	1.10 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 974	-
722.	0.94 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 974 var. (Rv. +MONE+NO-REG+POLO+/2-4)	Straight clipped
723.	1.09 g; 19 mm; g.	Id.	Id.	Id.	-
724.	1.17 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 974	-
725.	0.96 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
726.	1.28 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
727.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	-
728.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
729.	1.20 g; 19 mm; g.	Id.	Id.	Id.	N. C.
730.	1.18 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 974 var. (Rv. *MONE*REG-REGPOLO*/2-4)	-
731.	1.13 mm; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 974	-
732.	1.12 mm; 19.5 mm; g.	Id.	Id.	Id. (pointed and closed Sas shield)	Pierced (knife); very rare
733.	1.06 g; 19 mm; g.	Id.	Id.	Id.	Very rare
734.	1.04 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
735.	1.16 g; 19 mm; g.	Id.	Id.	Id.	Id.
736.	1.16 g; 19 mm; v. g.	Id.	Id.	Id.	Id.
737.	1.08 g; 19 mm; g.	Id.	Id.	Gumowski, p. 122, no. 974 var. (Obv. SIGIS3DG-REXPMDL/Rv. MONENO-REGPOLO/2-4)	N. C.
738.	1.12 g; 19 mm; g.	1625	Id./Hermann Ligeza	Gumowski, p. 122, no. 975 (Obv. SIGIS.3.D:G-REX.P:M:D:L/Rv. *MONE*NO-REG*POLO*/2-5)	-
739.	1.03 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 975 var. (Obv. SIGIS.3.D:G-REX.P:M:D:L/Rv. *MONE*NO-REG*POLO*/2-5)	N. C. (rv.)
740.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 122, no. 975 var. (Obv. SIGIS.3.D:G-REX.P:M:D:L/Rv. As at no. 739)	-
741.	1.16 g; 19 mm; p. p.	Id.	Id./N. Daniłowicz	Gumowski, p. 122, no. 975	N. C. (obv.)
742.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	-
743.	0.97 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
744.	1.17 g; 19 mm; p. p.	Id.	Id.	Id.	-
745.	1.17 g; 19 mm; g.	Id.	Id.	Id.	-
746.	1.03 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 975 var. (Rv. *MONE*NO-REG*POLO*/2-5)	N. C. (obv.)
747.	1.10 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 975 (pointed and closed	N. C.; very rare

				Sas shield)	
748.	1.11 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.); very rare
749.	1.07 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 122, no. 975	N. C. (obv.)
750.	1.09 g; 19 mm; p. p.	1627	Id./H. Ligeza	Gumowski, p. 122, no. 977 var. (Obv. SIGIS.3.D:G-REX.P.MDL/Rv. xMONE.NO-REG.POLOx /2-7) ("Waponn Polkozić" for "Waponn Sas")	-
751.	0.92 g; 19 mm; p. p.	1628 ?	Id.	Gumowski, p. 122, no. 980 (Obv. .SIGIS.3.D:G-REX.P.M.D.L/Rv. +:MONENO-.REGPOLO+/2- 8?)	<i>Plated</i>

Zygmunt III Wasa (1587-1632): AR; krucierze

1	2	3	4	5	6
752.	1.59 g; 21 mm; g.	1616	Bromberg/ ?	Gumowski, p. 122, no. 982 (Obv. SIGIS.III.DGR3PO.MDL/Rv. IIICRV.REGwPOL.1616)	-
753.	1.44 g; 21.5 mm; g.	Id.	Id.	Gumowski, p. 122, no. 982 var. (Rv. IIICRV.REGwPOL.1616.)	-

Unprecised (Wladislaw II Jagiellónczyk?/counterfeit?): AR; półgrosz

1	2	3	4	5	6
754.	0.81 g; 19 mm; p. p.	1386-1434 ?	?	?	<i>Plated; broken (two fragments)</i>

LITHUANIA

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
755.	0.92 g; 20 mm; p. p.	1501-1506	Wilno/ ?	Gumowski, p. 104, no. 472 (Av MON'. ALEXANDRI/Rv. +MAGNI.DVC'. LITVANIE)	N. C. (rv.)
756.	1.25 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
757.	0.94 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
758.	0.93 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
759.	0.94 g; 20 mm; p. p.	Id.	Id.	Id.	-
760.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
761.	0.92 g; 20 mm; p. p.	Id.	Id.	Id.	-
762.	1.32 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
763.	1.01 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
764.	1.18 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
765.	0.99 g; 20.5 mm; p. p.	Id.	Id.	Id.	N. C.
766.	0.99 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
767.	1.01 g; 21 mm; v. p. p.	Id.	Id.	Id.	N. C.
768.	1.17 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
769.	0.95 g; 21 mm; p. p.	Id.	Id.	Id.	N. C.
770.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
771.	1.17 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
772.	1.14 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
773.	1.09 g; 20.5 mm; p. p.	Id.	Id.	Id.	-
774.	1.04 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
775.	1.19 g; 20 mm; p. p.	Id.	Id.	Id.	-
776.	0.86 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
777.	1.07 g; 18 x 19.5 mm; p. p.	Id.	Id.	Id.	-
778.	1.14 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Overstruck with the same die (rv.)
779.	1.05 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
780.	1.10 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
781.	1.03 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
782.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife)
783.	1.03 g; 20 mm; p. p.	Id.	Id.	Id.	-
784.	0.92 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced
785.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	-
786.	1.07 g; 20 mm; p. p.	Id.	Id.	Id.	-
787.	1.04 g; 20 mm; v. p. p.	Id.	Id.	Id.	Slipped die (obv.); bent
788.	1.05 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
789.	1.32 g; 19.5 x 20 mm; p. p.	Id.	Id.	Id.	-
790.	0.91 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
791.	1.09 g; 20 x 21 mm; v. p. p.	Id.	Id.	Id.	-
792.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	-
793.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	-
794.	1.06 g; 21 mm; v. p. p.	Id.	Id.	Id.	N. C.

795.	0.88 g; 20.5 mm; p. p.	Id.	Id.	Id.	Bent
796.	0.99 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced
797.	0.79 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Slipped die (obv./rv.); marginally broken
798.	1.02 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
799.	0.83 g; 21 mm; v. p. p.	Id.	Id.	Id.	Bent
800.	0.93 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
801.	1.06 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent

Zygmunt I Stary (1506-1548): AR; półgrosze

1	3	4	5	6	7
802.	1.02 g; 19.5 mm; g.	1509	Wilno	Gumowski, p. 105, no. 507 (Obv. +MONETA:SIGISMVNDI:1509/ Rv. +MAGNI:DVCIS:LITVANIE:)	-
803.	1.17 g; 20 mm; p. p.	Id.	Id.	Id.	-
804.	1.00 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
805.	0.91 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced
806.	1.00 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
807.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
808.	1.03 g; 20 mm; p. p.	1509- 1518	Id.	Id.	Overstruck (obv./rv.) inverted dies
809.	1.10 g; 20 mm; v. p. p.	Id.	Id.	Id.	Medieval counterfeit ?
810.	1.10 g; 20 mm; p. p.	1510	Id.	Gumowski, p. 105, no. 507 var. (Rv. +MAGNI:DVCIS:LITVANIE)	Bent
811.	1.01 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
812.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
813.	1.07 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
814.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507	N. C. (obv.); bent
815.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-
816.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	Overstruck with the same die (obv./rv.); bent
817.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
818.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. +MAGNI:DVCIS:LITVANIE:)	N. C.
819.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:1510/ Rv. +MAGNI:DVCIS:LITVANIE:)	Bent
820.	0.95 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:1510:)	Id.
821.	1.04 g; 20 mm; p. p.	Id.	Id.	As at no. 818	Id.
822.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	As at no. 820	-
823.	1.03 g; 19.5 mm; p. p.	1511	Id.	As at no. 810	-
824.	0.98 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
825.	1.01 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent
826.	0.91 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507	Pierced
827.	1.04 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
828.	1.17 g; 20 mm; g.	1512	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12)	N. C. (rv.)
829.	1.06 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12/ Rv. +MAGNI:DVCIS:LITVANIE)	-
830.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12:)	-
831.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12/ Rv. +MAGNI:DVCIS:LITVANIE)	N. C. (obv.)
832.	1.12 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12:)	-
833.	1.10 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:12)	N. C. (rv.)
834.	1.00 g; 20.5 mm; p. p.	1512- 1516	Id.	Gumowski, p. 105, no. 507	N. C.; overstruck with the same die (obv.); bent
835.	1.07 g; 20 mm; p. p.	1512- 1518	Id.	Id.	N. C. (rv.); pierced; bent
836.	1.01 g; 19 mm; p. p.	1513	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:13:)	N. C. (rv.); bent
837.	0.94 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:13/ Rv. +MAGNI:DVCIS:LITVANIE)	Pierced (knife)
838.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
839.	0.99 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
840.	0.95 g; 20 mm; p. p.	Id.	Id.	Id.	-
841.	1.22 g; 20.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:13/ Rv. +MAGNI:DVCIS:LITVANIE)	N. C. (obv.)

842.	1.01 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +MONETA:SIGISMVNDI:13../Rv. +MAGNI:DVCIS:LITVANIE)	-
843.	1.07 g; 19 mm; p. p.	Id.	Id.	As at no. 836	N. C. (rv.); bent
844.	1.05 g; 19.5 mm; p. p.	Id.	Id.	As at no. 837	N. C.
845.	1.04 g; 19 x 20 mm; v. p. p.	Id.	Id.	As at no. 836	N. C. (obv.)
846.	1.20 g; 19.5 mm; p. p.	1514	Id.	Id.	Bent
847.	1.18 g; 19 mm; v. p. p.	Id.	Id.	As at no. 837	N. C.; bent
848.	1.16 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. +MAGNI:DVCIS:LITVANIE:.)	N. C. (rv.); bent
849.	1.00 g; 20.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. +MAGNI:DVCIS:LITVANIE)	Bent
850.	1.03 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
851.	1.02 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507	N. C. (rv.); bent
852.	1.00 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); overstruck with the same dies (obv./rv.)
853.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
854.	1.11 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Id.
855.	1.07 g; 19.5 mm; p. p.	1518	Id.	As at no. 837	N. C.
856.	0.98 g; 19 mm; p. p.	1519	Id.	Gumowski, p. 105, no. 512 (Obv. +MONETA:SIGISMVNDI:1519:/Rv. +MAGNI:DVCIS:LITVANIE:.)	N. C. (obv.)
857.	0.95 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1519)	-
858.	1.10 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1519:.)	Bent
859.	1.06 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVND:1519/)	N. C. (rv.)
860.	1.05 g; 20 x 21 mm; p. p.	1520	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVND:1520/Rv.+MAGNI:DVCIS: LITVANIE:..)	-
861.	1.13 g; 20 mm; p. p.	1521	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVANDI:1521/Rv.+MAGNI:DVCIS: LITVANIE:..)	-
862.	1.08 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1521:.)	Pierced
863.	0.98 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1521:/Rv. +MAGNI:DVCISLITVANIE:.)	-
864.	1.04 g; 20 mm; p. p.	Id.	Id.	Id.	-
865.	1.10 g; 20 mm; p. p.	1522	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1522/Rv. +MAGNI:DVCIS: LITVANIE:..)	Pierced
866.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
867.	0.99 g; 20 mm; v. p. p.	1523	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA:SIGISMVNDI:1523:/Rv. +MAGNI:DVCISLITVANIE)	N. C. (rv.); bent
868.	1.05 g; 19.5 mm; p. p.	1524	Id.	Gumowski, p. 105, no. 512 var. (+MONETA:SIGISMVNDI:1524:.)	-

Zygmunt I Stary (1506-1548): AR; grosze

1	2	3	4	5	6
869.	2.20 g; 26 mm; v. p. p.	1535	Wilno	Gumowski, p. 105, no. 514 (Obv. *SIGISMVNDVS*P *REX*PO*M* D*LITVANIE/Rv. *MONETA* MAGNI*D-VCATVS* LITVA)	Slipped die (obv./rv.); bent

Zygmunt II August (1529-1572): AR; półgrosze

1	2	3	4	5	6
870.	0.37 g; 18 mm ? p. p.	1545-1562	V/ Wilno ?	Gumowski, p. 108, no. 596-602	Fragment (1/3 lack)
871.	1.08 g; 20.5 mm; p. p.	1546	Wilno	Gumowski, p. 108, no. 597 (Obv. +SIGIS♣AVG♣REX ♣P♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣ DVCAT ⁹ ♣LITV)	Bent
872.	0.96 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 108, no. 597 var. (Obv. +SIGIS♣AVG♣ REX♣P♣MAG♣DVXL/Rv. ♣MONETA♣MAGNI ♣DVCATLITV)	N. C. (rv.)
873.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 597 var. (Obv. +SIGIS♣AVG ♣REX*P♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI ♣DVCAT ⁹ ♣LITVA)	N. C. (obv.)
874.	0.94 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 597 var. (Obv. +SIGIS♣AVG♣ REX*P♣MAGDVX♣L/Rv. ♣MONETA♣ MAGNI	Pierced

				♣DVCAT ⁹ LITVA)	
875.	1.07 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 (Obv. ♣SIGIS♣AVG ♣REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT ⁹ ♣LITV)	-
876.	1.17 g; 19.5 mm; g.	1547	Id.	Gumowski, p. 108, no. 598 (Obv. ♣SIGIS♣AVG♣REX ♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT ⁹ ♣LITVA)	-
877.	1.08; 19.5 mm; p. p.	Id.	Id.	Id.	-
878.	1.17 g; 18.5 x 19.5 mm; g.	Id.	Id.	Id.	-
879.	0.99 g; 19.5 mm; p. p.	Id.	Id.	Id.	Two piercings (knife); bent
880.	1.06 g; 20 mm; g.	Id.	Id.	Id.	-
881.	1.06 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (rv.)
882.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	-
883.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
884.	1.07 g; 20 mm; g.	Id.	Id.	Id.	Cracked
885.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
886.	1.08 g; 20 mm; g.	Id.	Id.	Id.	-
887.	1.12 g; 20 mm; g.	Id.	Id.	Id.	-
888.	1.03 g; 20 mm; g.	Id.	Id.	Id.	N. C. (rv.)
889.	1.14 g; 20 mm; p. p.	Id.	Id.	Id.	-
890.	1.16 g; 20 mm; p. p.	1548	Id.	Id.	Pierced; overstruck with the same die (obv.)
891.	0.98 g; 19 x 20 mm; g.	Id.	Id.	Id.	Bent
892.	0.94 g; 19 x 20 mm; g.	Id.	Id.	Id.	Id.
893.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
894.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	Pierced (knife); bent
895.	0.95 g; 20 mm; g.	1549	Id.	Id. (as at no. 875)	N. C.; bent
896.	1.04 g; 20 mm; p. p.	Id.	Id.	Id. (as at no. 876)	N. C. (rv.); bent
897.	0.89 g; 20 mm; g.	Id.	Id.	Id.	Pierced
898.	1.06 g; 20 mm; g.	Id.	Id.	Id.	N. C. (rv.)
899.	0.97 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
900.	1.09 g; 20 mm; g.	Id.	Id.	Id.	-
901.	1.00 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
902.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id. (as at no. 875)	Bent
903.	1.02 g; 20 mm; g.	Id.	Id.	Id. (as at no. 876)	Pierced
904.	0.96 g; 20 mm; p. p.	Id.	Id.	Id.	Bent; cracked
905.	1.03 g; 19.5 mm; g.	Id.	Id.	Id.	-
906.	1.10 g; 19 mm; g.	1550	Id.	Id.	N. C. (obv.); bent
906.	1.07 g; 19 mm; g.	Id.	Id.	Id.	Bent
907.	1.17 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
908.	1.08 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); bent
909.	1.06 g; 19 mm; g.	Id.	Id.	Id.	Bent
911.	0.98 g; 19 mm; g.	Id.	Id.	Id.	Id.
912.	1.13 g; 18 x 19 mm; g.	1552	Id.	Id.	Id.
913.	1.11 g; 19 mm; g.	Id.	Id.	Id.	Pierced (knife)
914.	1.08 g; 19 x 20 mm; p. p.	1556	Id.	Id.	Bent
915.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
916.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
917.	1.04 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
918.	1.02 g; 19.5 mm; p. p.	Id.	Id.	Id. (as at no. 875)	N. C.
919.	0.93 g; 19.5 mm; p. p.	Id.	Id.	Id. (as at no. 876)	Id.
920.	1.06 g; 19 x 20 mm; g.	Id.	Id.	Id.	Bent
921.	1.12 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. ♣MONETA♣ MANI♣DVCAT ⁹ ♣LITVA)	N. C. (obv.); bent
922.	1.14 g; 19 mm; g.	1557	Id.	Gumowski, p. 108, no. 598 (as at no. 876)	-
923.	1.13 g; 19 mm; g.	Id.	Id.	Id.	-
924.	0.95 g; 18 x 19 mm; g.	1558	Id.	Id. (as at no. 875)	N. C. (obv.)
925.	0.98 g; 19.5 mm; g.	Id.	Id.	Id.	-
926.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
927.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced
928.	0.96 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
929.	1.08 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
930.	1.08 g; 19 x 20 mm; p. p.	Id.	Id.	Id. (as at no. 876)	-
931.	0.96 g; 19.5 mm; p. p.	Id.	Id.	Id. (as at no. 875)	N. C. (obv.); bent
932.	1.09 g; 19.5 mm; g.	Id.	Id.	Id. (as at no. 875)	Bent
933.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
934.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
935.	1.14 g; 19 mm; p. p.	1559	Id.	Id.	Bent

936.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
937.	1.02 g; 19 mm; p. p.	Id.	Id.	Id. (as at no. 876)	-
938.	1.08 g; 20 mm; g.	Id.	Id.	Id. (as at no. 875)	Bent
939.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Id.
940.	1.00 g; 19.5 mm; p. p.	Id.	Id.	Id. (as at no. 876)	Id.
941.	1.01 g; 19.5 mm; g.	Id.	Id.	Id. (as at no. 875)	N. C.; pierced (knife)
942.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
943.	1.16 g; 19 mm; g.	Id.	Id.	Id.	-
944.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	-
945.	1.08 g; 19 mm; g.	Id.	Id.	Id.	Pierced; bent
946.	1.01 g; 20 mm; g.	Id.	Id.	Id.	-
947.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
948.	1.12 g; 19 mm; p. p.	1560	Id.	Id. (as at no. 876)	N. C. (rv.)
949.	0.93 g; 20 mm; v. p. p.	Id.	Id.	Id.	Pierced
950.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id. (as at no. 875)	N. C. (rv.); bent
951.	0.97 g; 20.5 mm; p. p.	Id.	Id.	Id.	-
952.	1.02 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
953.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
954.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
955.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
956.	1.18 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
957.	1.28 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
958.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
959.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	-
960.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
961.	0.80 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
962.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
963.	1.08 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
964.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
965.	1.18 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	Id.	-
966.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced
967.	1.15 g; 20 mm; g.	Id.	Id.	Id.	Slipped dies (obv./rv.)
968.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	-
969.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	Bent
970.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	Id.
971.	1.09 g; 19 mm; p. p.	Id.	Id.	Id. (as at no. 876)	Id.
972.	1.01 g; 19.5 mm; g.	Id.	Id.	Id. (as at no. 875)	-
973.	1.00 g; 19.5 mm; p. p.	Id.	Id./* ?	Gumowski, p. 108, no. 601 (Obv. ♣SIGIS♣AVG♣ REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT♣LITVA)	-
974.	1.03 g; 20 mm; g.	Id.	Id.	Id.	N. C. (rv.); pierced
975.	1.05 g; 20 mm; p. p.	1561	Id.	Gumowski, p. 108, no. 598 (as at no. 875)	Bent
976.	1.07 g; 20 mm; p. p.	Id.	Id.	Id.	-
977.	1.21 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
978.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
979.	1.23 g; 19.5 mm; v. g.	Id.	Id.	Id.	-
980.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
981.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
982.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	-
983.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
984.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
985.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
986.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
987.	0.98 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
988.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	Id. (obv.)
989.	1.21 g; 19 x 20 mm; g.	Id.	Id.	Id.	Curved clipped
990.	0.99 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.
991.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
992.	1.13 g; 20 mm; g.	Id.	Id.	Id.	Bent
993.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced
994.	1.02 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
995.	0.97 g; 19 mm; g.	Id.	Id.	Id.	Bent
996.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Two piercings (one with a knife)
997.	1.01 g; 20 mm; g.	1562	Id.	Gumowski, p. 108, no. 602 (Obv. ♣SIGIS♣AVG♣ REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT9♣LITV)	-
998.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
999.	1.06 g; 19 mm; g.	Id.	Id.	Id.	N. C.; bent
1000.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
1001.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Obv. ♣SIGIS♣AVG	Bent

				♣REX♣PO♣MAG♣DVX♣LI/Rv. ♣MONETA♣ MAGNI♣DVCAT9♣LITVA)	
1002.	0.99 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣LI)	-
1003.	1.13 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Rv. ♣MONETA♣ MAGNI♣DVCAT9 ♣LITVA)	-
1004.	0.68 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602	Fragment (1/2)
1005.	1.13 g; 20 mm; g.	Id.	Id.	As at no. 1003	-
1006.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602	N. C. (obv.)
1007.	1.16 g; 19.5 mm; g.	Id.	Id.	Id.	-
1008.	0.87 g; 20 mm; p. p.	Id.	Id.	As at no. 1003	-
1009.	1.12 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602	-
1010.	1.01 g; 19 x 20 mm; g.	Id.	Id.	As at no. 1002	N. C.
1011.	0.99 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 602	N. C. (obv.)
1012.	1.17 g; 20 mm; p. p.	Id.	Id.	As at no. 1002	N. C.
1013.	0.99 g; 20 mm; p. p.	Id.	Id.	As at no. 1001	-
1014.	1.06 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 602	N. C.
1015.	1.02 g; 20 mm; p. p.	Id.	Id.	As at no. 1003	Bent
1016.	1.08 g; 19.5 mm; p. p.	Id.	Id.	As at no. 1001	Id.
1017.	0.89 g; 20 mm; p. p.	Id.	Id.	As at no. 1003	N. C.; bent
1018.	1.11 g; 19 mm; p. p.	Id.	Id./ Gabriel Tarlo	As at no. 1002	-
1019.	1.05 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 603 (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT♣LITV)	Bent
1020.	1.01 g; 19 mm; p. p.	1563	Id.	Gumowski, p. 108, no. 604 (as at no. 1019)	Pierced
1021.	1.04 g; 19 mm ; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣LI/Rv. ♣MONETA♣ MAGNI♣DVCAT♣LITV)	-
1022.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	-
1023.	0.98 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
1024.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	-
1025.	1.03 g; 19 x 20 mm; g.	Id.	Id.	Id.	Bent
1026.	0.98 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1027.	1.03 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣L)	Bent
1028.	1.08 g; 20 mm; v. g.	Id.	Id.	Id.	Id.
1029.	1.10 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 604	-
1030.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
1031.	1.14 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
1032.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
1033.	0.96 g; 19 mm; g.	Id.	Id.	As at no. 1027	-
1034.	1.09 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣ POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITVA)	Bent
1035.	1.12 g; 19.5 mm; p. p.	1564	Id.	Gumowski, p. 109, no. 605 (as at no. 1034)	Pierced
1036.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1037.	1.06 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 605 var. (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣ POLO♣M♣D♣LI/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITV)	-
1038.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 605	-
1039.	1.19 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 108, no. 605 var. (Rv. ♣MONETA ♣MAGNI-DVCAT ♣LITV)	-
1040.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
1041.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
1042.	1.06 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 605	Two opposite piercings
1043.	1.14 g; 19 mm; p. p.	Id.	Id.	As at no. 1037	Pierced; bent
1044.	1.08 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 605	N. C.; bent
1045.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
1046.	1.03 g; 19 mm; p. p.	Id.	Id.	As at no. 1039	N. C.; bent
1047.	1.04 g; 18.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 108, no. 605	N. C.; pierced (knife)
1048.	1.05 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
1049.	1.18 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
1050.	1.27 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
1051.	1.07 g; 19 mm; p. p.	Id.	Id.	As at no. 1037	N. C.
1052.	1.07 g; 19.5 mm; p. p.	1565	Id.	Gumowski, p. 109, no. 606 (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣ POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITV)	-
1053.	0.93 g; 20 mm; p. p.	Id.	Id.	Id.	-
1054.	0.99 g; 20 mm; g.	Id.	Id.	Id.	-
1055.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)

1056.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
1057.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
1058.	1.07 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. ♣MONETA ♣MAGNI♣DVCAT ♣LITV)	Id.
1059.	1.10 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606	Id.
1060.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
1061.	1.20 g; 19 mm; p. p.	Id.	Id.	Id.	-
1062.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	-
1063.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	-
1064.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
1065.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
1066.	1.10 g; v19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
1067.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced; bent
1068.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
1069.	1.07 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. ♣MONETA ♣MAGNI-DVCAT ♣LITVA)	-
1070.	1.04 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606	-
1071.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	-

Stefan Batory (1576-1586): AR; szelągi

1	2	3	4	5	6
1072.	0.92 g; 18.5 mm; v. p. p.	1580-1583	Wilno/ Johann Chlebowicz	Gumowski, p. 115, no. 746	N. C. (rv.); pierced
1073.	0.81 g; 17 mm; v. p. p.	1581	Id.	Gumowski, p. 115, no. 746 (Obv. STEPA.D.G.REX. POL./Rv. SOLIDVS.[MAG.D.L.]1581)	-
1074.	0.92 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
1075.	0.87 g; 17 x 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Rv. ♣SOLIDVS. MAG.D.L. 1581)	-
1076.	0.96 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746	-
1077.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
1078.	0.95 g; 17 x 18 mm; p. p.	1582	Id.	Gumowski, p. 115, no. 746 (Obv. STEPH.D.G. REX.POL./Rv. +SOLIDVS.MAG.D.L.1582)	Overstruck (obv./rv.)
1079.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	-
1080.	0.88 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Rv. +SOLIDVS. MAG.D.L. 1582.)	-
1081.	0.91 g; 18 mm; g.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL./Rv. ♣SOLIDVS. MAG.D.L. 1582)	-
1082.	1.00 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL./Rv. ♣SOLIDVS. MAG.D.L. 1582.)	-
1083.	0.86 g; 17 x 18 mm; p. p.	Id.	Id.	As at no. 1078	-
1084.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1085.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	-
1086.	0.84 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.PO./Rv. ♣SOLIDVS. MAG.D.L. 1582.)	-
1087.	0.86 g; 17.5 mm; p. p.	Id.	Id.	As at no. 1080	-
1088.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D. G.REX.P./Rv. ♣SOLIDVS. MAG.D.L. 1582)	-
1089.	1.00 g; 18 mm; g.	Id.	Id.	As at no. 1078	-
1090.	0.77 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN. D.G.REX.POL/ Rv. ♣SOLIDVS.MoDoLIT o1582)	Straight clipped
1091.	0.83 g; 18 mm; p. p.	1583	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH. D.G.REX.POL/Rv. ♣SOLIDVS.MAG.D.L. 1583.)	-
1092.	0.74 g; 17 x 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL/Rv. ♣SOLIDVS.MAG.D.L.1583)	-
1093.	0.91 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.PO/Rv. ♣SOLIDVS.M.D.LIT.1583)	-
1094.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.PO/Rv. ♣SOLIDVS.M.D.LIT.1583.)	-
1095.	0.91 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL/Rv. ♣SOLIDVS.M.D.LIT.1583.)	N. C.
1096.	0.84 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL./Rv. ♣SOLIDVS.M.D.LIT.1583)	-
1097.	0.86 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G.REX.PO.)	-
1098.	0.73 g; 18 mm; p. p.	Id.	Id.	As at no. 1095	-
1099.	0.90 g; 18 mm; g.	Id.	Id.	Id.	Pierced
1100.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
1101.	0.91 g; 17 x 18 mm; g.	Id.	Id.	Id.	-
1102.	0.96 g; 18 mm; p. p.	Id.	Id.	As at no. 1096	Pierced;

					marginally broken
1103.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
1104.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
1105.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPH.D.G. REX.POL/Rv. ♣SOLIDVS.M.D.LIT.1583)	-
1106.	0.92 g; 18 mm; g.	Id.	Id.	Id.	-
1107.	0.89 g; 18.5 mm; g.	Id.	Id.	Id.	-
1108.	0.80 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Rv. ♣SOLIDVSMDLIT1583)	-
1109.	0.88 g; 18 x 19 mm; v. p. p.	Id.	Id.	As at no. 1105	N. C.
1110.	0.91 g; 19 mm; g.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEP.D.G. REX.POL/Rv. ♣SOLIDVS.M.D.LIT.1583.)	-
1111.	1.00 g; 18 mm; p. p.	1584	Id./ ?	Gumowski, p. 114, no. 745 (Obv. STEP.D.G. REX.POL/Rv. SOLIDVS.M.D.LIT.1584)	-
1112.	0.89 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 114, no. 745 var. (Rv. ♣SOLIDVS. M.D.LIT.1584)	-
1113.	0.87 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
1114.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1115.	0.88 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
1116.	1.01 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
1117.	0.97 g; 18 x 19 mm; g.	Id.	Id.	Id.	-
1118.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
1119.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
1120.	1.06 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
1121.	0.87 g; 18.5 mm; p. p.	1584 or 1585	Id.	Id.	Piercing attempt
1122.	1.01 g; 19 mm; p. p.	1585	Id.	Gumowski, p. 114, no. 745 var. (Obv. STEP.D.G. REX.POL/Rv. ♣SOLIDVS.M.D.LIT.1585)	-
1123.	0.91 g; 19 mm; p. p.	Id.	Id.	As at no. 1111	-
1124.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	-

Zygmunt III Wasa (1587-1632): AR; szelagi

1	2	3	4	5	6
1125.	1.02 g; 18 x 19 mm; g.	1589	Wilno/ Teodor Skumin Tyszkiewicz ?	Gumowski, p. 134, no. 1284 (Obv. SIGIS.D.G.REX.III.POL/Rv. ♣SOLIDVS.M.D.LIT.1589)	Bent
1126.	0.76 g; 18 mm; p. p.	1592	Id./Dimitri Chalecki	Gumowski, p. 134, no. 1286 (Obv. SIGIS.III.D.G.REX.PO/Rv. *SOLIDVS. M.D.LIT.1592)	-
1127.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
1128.	0.94 g; 17 x 18 mm; p. p.	1612	Id./ Hieronymus Wołłowicz – Hans Stipel	Gumowski, p. 134, no. 1287 (Obv. .SIGIS.III.D.G.REX.PO.M.D.L/1-2/Rv. .SOLIDVS†M.D.LIT↔)	N. C. ; two x-marks on the obv.
1129.	0.77 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1287 var. (Obv. .SIG.III.D.G.REX.PO.M.D.L/1-2)	N. C.; other 2 dies (obv./rv.); star on the rv.
1130.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1287 var. (Obv. .SIG.III.D.G.REX.PO.M. D.L/1-2)	N. C.; another die and 2 stars on the rv.
1131.	0.89 g; 18 mm; p. p.	Id.	Id.	As at no. 1128	N. C.; another die and a semicircle on the rv.
1132.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
1133.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; star on the rv.
1134.	0.80 g; 18 mm; p. p.	Id.	Id.	As at no. 1128	N. C. ; another die and 2 stars on the rv.
1135.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 stars on the obv.
1136.	0.43 g; 17.5 mm; v. p. p.	1612 – 1614	Id.	Gumowski, p. 134, no. 1287 or 1288	Fragment (1/2); N. C.; 2 stars on the obv.
1137.	0.63 g; 17 mm; p. p.	1612- 1617	Id.	Gumowski, p. 134, no. 1287-1295	2 clippings (curved and straight); additional material
1138.	0.85 g; 17 mm; v. p. p.	1612/ 1614/ 1617	Id.	Gumowski, p. 134, no. 1287/1288 or 1294	-
1139.	0.63 g; 17.5 mm; p. p.	1612- 1618	Id.	Gumowski, p. 134, no. 1287-1297	N. C.; pierced (knife); one small circle on the rv.
1140.	0.26 g; ?; p. p.	1612- 1618	Id./ ?	Gumowski, p. 134, no. 1287-1298	Fragment (1/4)
1141.	0.84 g; 18 mm; p. p.	1612/ 1614/ 1615/	Id.	Gumowski, p. 134, no. 1287-1291 or 1294 or 1297	N. C.; straight clipped; other dies (obv./rv.); 2 stars on the rv.

		1617/ 1618			
1142.	0.65 g; 17 mm; p. p.	1614	Id.	Gumowski, p. 134, no. 1288 (Obv. SIG.III.D.G.REX.PO.M.D.L/I-4/Rv. SOLIDVS.↑M.D.LIT↔)	-
1143.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1144.	0.55 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288 var. (Rv. SOLIDVS.↑ M.D.LIT.V↔)	N. C.; another die (obv.)
1145.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one dot on the obv.
1146.	0.62 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288	N. C.; pierced; curved clipped
1147.	0.58 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
1148.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1149.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped on the another die (obv.); 3 dots on the rv.
1150.	0.68 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288 var. (Rv. SOLIDVS.↑ M.D.LIT.V↔)	N. C.; straight clipped; another die and 2 dots on the obv.
1151.	0.52 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1152.	0.59 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 other dies (obv./rv.); 2 dots on the rv.
1153.	0.59 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one dot each on the obv. and the rv.
1154.	0.78 g; 17.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1288 var. (Obv. SIG.III.D.GREX.POMDL/ 1-4/Rv. SOLIDVS.↑ M.D.LIT.V↔)	N. C. (rv.); 2 clippings (straight and curved); slipped die; one dot on the obv.; additional material
1155.	0.60 g; 17 mm; g.	Id.	Id.	As at no. 1150	Curved clipped
1156.	0.61 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288 var. (Obv. SIG.III.D.GREX.POMDL)	-
1157.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288 var. (Rv. SOLIDVS.↑ M.D.LIT.↔)	Curved clipped
1158.	0.57 g; 18 mm; g.	Id.	Id.	As at no. 1150	N. C.; curved clipped; another die and 3 dots on the obv.
1159.	0.65 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1288	N. C.
1160.	0.77 g; 17 mm; g.	Id.	Id./ ? – H. Wołowicz	Gumowski, p. 134, no. 1289 (Obv. SIG.III.DG:REXPMDL-/1-4/Rv. .SOLIDVS.↑ M:D:LITV.)	Straight clipped
1161.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the rv.
1162.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1163.	0.63 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1164.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	-
1165.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1166.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1167.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	-
1168.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
1169.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; four dots on the obv.
1170.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped
1171.	0.67 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1172.	0.62 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:III:DG:REX.P.M:D:L/1-4/Rv. SOLIDVS.↑ M:D:LITV)	N. C. (obv.); 3 dots on the obv.
1173.	0.65 g; 17.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife); 3 dots each on the obv. and the rv.
1174.	0.74 g; 17 mm; g.	Id.	Id.	Id.	N. C.
1175.	0.61 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREXPM:D:L:/1-4/Rv. SOLIDVS.↑ M:D:LI:-)	-
1176.	0.76 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREX.P:M:D:L/1-4/Rv. SOLIDVS..↑ M:D:LIT-)	N. C.; one dot on the obv.
1177.	0.64 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDG:REXPMDL/1-4/Rv.	N. C.

				SOLIDVS:†M:D:LIT-)	
1178.	0.76 g; 17 mm; p. p.	Id.	Id.	As at no. 1176	N. C.; 4 dots on the obv.; another die and one dot on the rv.
1179.	0.66 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:† M:D:LITV-)	N. C.; another die and 3 dots on the rv.
1180.	0.52 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREXP:M:D:L/1-4/Rv. SOLIDVS:† M:D:LITV-)	N. C.; another die and 4 dots on the rv.; 3 dots on the obv.
1181.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Pierced; another die and 4 dots on the obv.
1182.	0.54 g; 17 mm; v. p. p.	Id.	Id.	As at no. 1160	N. C.; another die and 3 dots on the obv.
1183.	0.55 g; 17 mm; p. p.	Id.	Id.	As at no. 1180	N. C.; 3 dots on the obv.
1184.	0.59 g; 17 mm; g.	Id.	Id.	As at no. 1160	Two clippings (straight and curved)
1185.	0.64 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREX.P:M:D:L)	N. C.; straight clipped; 2 dots on the obv.; one dot on the rv.
1186.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Rv. SOLIDVS:† M:D:LIT-)	N. C.; curved clipped; another die (rv.); 3 dots on the obv.
1187.	0.63 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:† M:D:LIT-)	N. C.; 3 dots on the obv.
1188.	0.69 g; 17 mm; p. p.	Id.	Id.	As at no. 1180	N. C.; another die on the obv.
1189.	0.66 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1289	N. C.; 2 dots on the rv.; curved clipped
1190.	0.61 g; 17 mm; p. p.	Id.	Id./H. Wołowicz	Gumowski, p. 134, no. 1290 (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† DV:LIT)	N. C.; marginally broken; another die and 3 dots on the obv.
1191.	0.51 g; 16 x 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† DV:LIT)	N. C.; 3 dots on the obv.; another die and 5 dots on the rv.
1192.	0.76 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† D:LITV)	N. C.; marginally broken; another die (obv.)
1193.	0.61 g; 17.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1-4/Rv. SOLIDVS:† M:D:LITV)	N. C. (rv.); 5 dots on the rv.
1194.	0.62 g; 17 mm; v. g.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C. (obv.); 3 dots on the obv.; 4 dots on the rv.
1195.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.; curved clipped
1196.	0.60 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1197.	0.70 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† DV:LIT)	Bent; another die (obv.)
1198.	0.58 g; 16.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† D:LITV)	-
1199.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; other 2 dies (obv./rv.); marginally broken; one dot on the obv.; 3 dots on the rv.
1200.	0.70 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREX.P:M:D:L/1 -4/Rv. SOLIDVS:M:† DV:LIT)	N. C.; another die (obv./rv.); one dot each on the obv. and the rv.
1201.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.; 3 small dots on the rv.
1202.	0.61 g; 17 mm; g.	Id.	Id.	Id.	N. C.
1203.	0.61 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDGREXPOMD/Rv. SOLIDV6†M:D:L)	N. C.; curved clipped
1204.	0.56 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; another die and 2 dots on the rv.
1205.	0.53 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1206.	0.64 g; 17 mm; p. p.	Id.	Id.	As at no. 1198	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
1207.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
1208.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; other 2 dies (obv./rv.); one dot on the obv. and 4 dots on the rv.
1209.	0.70 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv.	N. C.; another die and 3 dots

				SIG.IIIDG.REXPMDL/1-4/Rv. SOLIDVS.M:†D:LIT.)	on the rv.
1210.	0.74 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Rv. SOLIDVS.†M:DLIT)	Metal drop (obv.)
1211.	0.67 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGI.IIIDGREXPOMD/Rv. SOLIDVS.†M:MDLI)	N. C.; another die and 3 dots on the rv.
1212.	0.73 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; 5 dots each on the obv. and the rv.
1213.	0.65 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGI.IIIDGREXPMD:L/1-4/Rv. SOLIDVS.†M:D:LIT.)	N. C.; another die and 2 dots on the obv.
1214.	0.60 g; 17.5 mm; p. p.	Id.	Id.	As at no. 1197	-
1215.	0.71 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; straight clipped; 3 dots on the rv.
1216.	0.66 g; 16 x 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:III.DG.REX.P.MDL/1-4/Rv. SOLIDVS.†M:D:LIT)	N. C.; one dot on the obv.; 3 dots on the rv.
1217.	0.74 g; 17.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG.III.D.G:REX.PO.M.D.L/1-4/Rv. SOLIDVS†M:D:LIT)	Curved clipped
1218.	0.56 g; 17 mm; g.	Id.	Id.	As at no. 1209	N. C.; another die and 4 dots on the obv.
1219.	0.63 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGIII:DG:REX:P:M:D:L/1-4/Rv. SOLIDVS.†M:D:LIT.)	N. C.; one dot on the obv.
1220.	0.68 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; straight clipped
1221.	0.83 g; 17.5 mm; p. p.	Id.	Id.	As at no. 1217	N. C.; 3 dots on the obv.
1222.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGI.IIIDGREXPMDL/1-4/Rv. SOLIDVSM†DLITVA)	N. C.; curved clipped; another die and 4 dots on the obv.
1223.	0.78 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. .SIG:III:D:G:REX:P:M:D:L/1-4/Rv. .SOLIDVS:†M:D:LIT:.)	N. C.; curved clipped; marginally broken; another die and 6 dots on the obv.; 4 dots on the rv.
1224.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:III.DG.REX.PM:D:L/1-4/Rv. SOLIDVS:†M:D:LIT.)	-
1225.	0.67 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; straight clipped; bent; another die and 3 dots on the rv.
1226.	0.68 g; 17 mm; g.	Id.	Id.	As at no. 1198	-
1227.	0.61 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C.; straight clipped; another die and 5 dots on the obv.
1228.	0.68 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG.III.D.G.REX.PO.M.D.L /1-4/Rv. SOLIDVS†M:D:LIT)	N. C.; curved clipped; 3 dots on the rv.
1229.	0.79 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:III:DG.REX.P:M:DL/1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.; slipped die (obv.); another die and 2 dots on the rv.
1230.	0.73 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:IIIDG:REX.P.MDL/1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
1231.	0.60 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG:III:DG:REX.P.M:DL/1-4/Rv. SOLIDVS:†M:D:LIT.)	Straight clipped; other 2 dies (obv./rv.)
1232.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGI.III.DG.REX.P.MD.L/ Rv. SOLIDVS.M:†D:LIT)	N. C.; another die and 3 dots on the obv.
1233.	0.66 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGIS.III.DG:REX.P.MD/1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.; 3 dots on the rv.
1234.	0.69 g; 17.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIG.III.DG.REX.P:M:D:L/1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.
1235.	0.52 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGI.III.DG.REX.PO.M.D.L/Rv. SOLIDVS†M:D:LIT)	N. C.; another die and 2 dots on the obv.; 2 dots on the rv.
1236.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 4 dots on the rv.
1237.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	N. C. (obv.); pierced; another die and 5 dots on the obv.
1238.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.); 2 dots on the obv. and 5 dots on the rv.

1239.	0.61 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290 var. (Obv. SIGIS:III.DG:REX.P.MDL /1-4/Rv. SOLIDVS:†M.D.LIT.)	-
1240.	0.73 g; 17 mm; p. p.	Id.	Id.	Gumowski, p.134, no. 1290	N. C.; pierced; another die and 3 dots on the obv.; one dot on the rv.
1241.	0.31 g; -; p. p.	1614-1616	Id./H. Wołowicz ?	Gumowski, p. 134, no. 1289 or 1291 or 1293	Fragment (1/4); another die and 5 dots on the obv.
1242.	0.73 g; 17 mm; g.	1615	Id.	Gumowski, p. 134, no. 1291 (Obv. SIG:III:D:G:REX.P.M.D:L./1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.; another die and 3 dots on the obv.
1243.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 6 dots on the obv.; 2 dots on the rv.
1244.	0.83 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped; another die and 3 dots on the rv.
1245.	0.66 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1246.	0.73 g; 17 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1291 var. (Obv. SIG:III:D:G:REX.P.M:D:L./1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C.; another die and 2 dots on the rv.
1247.	0.73 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots on the obv. and 6 dots on the rv.
1248.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 2 dots each on the obv. and the rv.
1249.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1250.	0.79 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1291 var. (Obv. SIG:III:D:G:REX.M.D:L/1-4/Rv. SOLIDVS:†M:D:LIT.)	N. C. (obv.); straight clipped; 3 dots on the obv.
1251.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. (3 large. 2 small); 2 dots on the rv.
1252.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv. and another one on the rv.
1253.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.; another die and 4 dots on the rv.
1254.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the rv.; 3 dots on the obv.
1255.	0.77 g; 17 mm; g.	Id.	Id.	Id.	-
1256.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1257.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots each on the obv. and the rv.
1258.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.; 2 dots on the rv.
1259.	0.81 g; 17 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 6 dots on the obv. and other 3 ones on the rv.
1260.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1261.	0.70 g; 17 mm; g.	Id.	Id.	Id.	-
1262.	0.86 g; 17 mm; g.	Id.	Id.	Id.	Pierced
1263.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
1264.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.); one dot on the obv. and other 4 ones on the rv.
1265.	0.90 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1266.	0.60 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
1267.	0.83 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 7 dots on the rv.
1268.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the rv.
1269.	0.87 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.

1270.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	-
1271.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 2 ones on the rv.
1272.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; 3 dots on the rv.
1273.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the rv.
1274.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); metal drop; 5 dots on the av. and other 2 ones on the rv.
1275.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
1276.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings; 5 dots on the obv.; another die and 5 dots on the rv.
1277.	0.89 g; 17 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the rv.
1278.	0.91 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping, made on the obv. over another die; 4 dots on the obv.
1279.	0.75 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.; 2 dots on the rv.
1280.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.
1281.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
1282.	0.65 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1283.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 3 dots each on the obv. and the rv.
1284.	0.60 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 3 ones on the rv.
1285.	0.75 g; 17 mm; v. g.	Id.	Id.	Id.	-
1286.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 5 dots on the obv.; 3 dots on the rv.
1287.	0.95 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 6 ones on the rv.
1288.	0.83 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped; 5 dots on the rv.
1289.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1290.	0.84 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
1291.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
1292.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.; 2 dots on the rv.
1293.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); curved clipping, made on the obv. over another die; one dot on the obv.; 3 dots on the rv.
1294.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.; one dot on the rv.
1295.	0.76 g; 18 mm; v. g.	Id.	Id.	Id.	-
1296.	0.78 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die (av); 2 dots on the obv.; 4 dots on the rv.
1297.	0.80 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1298.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); 3 dots on the obv.; 4 dots on the rv.
1299.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.; 6 dots on the rv. (4 large and 2 small)
1300.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die (obv.); 3 dots each on the obv. and the rv.
1301.	0.64 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 5 dots each on the obv. and rv.
1302.	0.59 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and another dot on the rv.
1303.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.

1304.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv. and another dot on the rv.
1305.	0.79 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1291 var. (Obv. .SIG:III:D:G:REX.P:M:D:L / I-5/Rv. ..SOLIDVS:†:M:D:LIT ~)	N. C.; curved clipped; another die and 6 dots on the rv.
1306.	0.81 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.; slipped die on the rv.
1307.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and another dot on the rv.
1308.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); 5 dots on the obv.; 3 dots on the rv.
1309.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die (obv.); 3 dots on the obv.; 5 dots on the rv.
1310.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	Two clippings (straight and curved); 2 dots on the obv.
1311.	0.68 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one dot each on the obv. and the rv.
1312.	0.85 g; 18 mm; g.	Id.	Id.	Id.	Two clippings (straight and curved)
1313.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots each on the obv. and the rv.
1314.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv. and another dot on the rv.
1315.	0.75 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipping inside another die and 6 dots on the rv.; 5 dots on the obv.
1316.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1317.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
1318.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.; another die and 4 dots on the rv.
1319.	0.60 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1320.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; 4 dots on the rv.
1321.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); one dot on the obv.
1322.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1323.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 large dots on the rv.
1324.	0.54 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 4 large dots on the obv.
1325.	0.72 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
1326.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and one dot on the obv.
1327.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv.
1328.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
1329.	0.64 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the rv.
1330.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 3 dots on the obv.; another die and 6 dots on the rv.
1331.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
1332.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1333.	0.68 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1334.	0.45 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv.; another die and 3 dots on the rv.
1335.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the rv.
1336.	0.64 g; 17 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.);

					3 dots on the obv.; 7 dots on the rv.
1337.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 5 dots on the obv.; 3 dots on the rv.
1338.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.); one dot each on the obv. and the rv.
1339.	0.62 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 5 dots on the obv.
1340.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.; another die and one dot on the rv.
1341.	0.97 g; 18 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1292 (Obv. SIG:III:D:G:REX.P:M:D:L/1-5/Rv. .SOLIDVS:†:M:D:LIT-)	N. C.; another die and 3 dots on the obv.
1342.	0.56 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 8 dots on the obv.; 3 dots on the rv.
1343.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1344.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; another die on the obv.
1345.	0.49 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1292 var. (Obv. SIG:III:D:G:REX.P:M:D:L/1-5/Rv. .SOLIDVS:†:M:D:LIT-)	N. C.; bent; another die and 3 dots on the rv.
1346.	0.52 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.; 2 dots on the rv.
1347.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 5 dots on the obv.; one dot on the rv.
1348.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	-
1349.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.
1350.	0.85 g; 18 mm; v. p. p.	1615-1616	Id.	Gumowski, p. 134, no. 1292 or 1293	N. C.; curved clipped; other 2 dies (obv./rv.); 6 dots on the obv.; 4 dots on the rv.
1351.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1352.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 5 dots on the obv.; 3 dots on the rv.
1353.	0.48 g; 17 mm; v. p. p.	1615-1617	Id./Christian Naruszewicz	Gumowski, p. 134, no. 1292/ 1293/1295	Fragment (1/2 lack)
1354.	0.22 g; ?; v. p. p.	1615-1618	Id.	Gumowski, p. 134, no. 1291/ 1293/1294/129/1297	Fragment (1/3 lack); N. C.; curved clipped
1355.	1.01 g; 18 mm; v. p. p.	1616	Id./?	Gumowski, p. 134, no. 1293	N. C.; curved clipped
1356.	0.78 g; 17.5 mm; v. p. p.	Id.	Id./?	Id.	N. C. (rv.); another die and 4 dots on the rv.
1357.	0.82 g; 18 mm; p. p.	Id.	Id./H. Wołowicz ?	Gumowski, p. 134, no. 1293 (Obv. .SIG:III:D:G:REX.P:M:D:L/1-6/Rv. .SOLIDVS:†:M:D:LIT-)	N. C.; 2 dots on the obv.; another die and 7 dots on the rv.
1358.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; other 2 dies (obv./rv.); 2 dots on the obv.; 4 dots on the rv.
1359.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.
1360.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1361.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped; 4 dots on the obv.; 5 dots on the rv.
1362.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); marginally broken; another die and 3 dots on the obv.
1363.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1364.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1365.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1366.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1367.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1368.	1.06 g; 17.5 mm; g.	Id.	Id.	Id.	-
1369.	0.77 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the rv.

1370.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.; another die and 6 dots on the rv.
1371.	0.61 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
1372.	0.70 g; 17 mm; g.	Id.	Id.	Id.	N. C. (rv.); straight clipped; 3 dots on the rv.
1373.	0.83 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; 2 dots on the rv.
1374.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.; another die and 5 dots on the rv.
1375.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1376.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1377.	0.83 g; 17 mm; g.	Id.	Id.	Id.	N. C.
1378.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.; one small dot on the rv.
1379.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
1380.	1.01 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
1381.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other dies (obv./rv.); 5 dots each on the obv. and rv.
1382.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1383.	0.45 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.; 3 dots on the rv.
1384.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die and 5 dots on the obv.; 3 dots on the rv.
1385.	0.85 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.; 3 dots on the rv.
1386.	0.84 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipped; other die and 3 dots on the obv.; 5 dots on the rv.
1387.	0.96 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 4 dots on the rv.
1388.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.; 3 dots on the rv.
1389.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the rv.; another die and 4 dots on the rv.
1390.	0.79 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; 5 dots on the obv.; 6 dots on the rv.
1391.	0.68 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
1392.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
1393.	1.00 g; 17.5 mm; g.	Id.	Id.	Id.	Id.
1394.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
1395.	0.76 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; bent; another die and 4 dots on the rv.
1396.	1.28 g; 17.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent; another die and 3 dots on the obv.
1397.	0.57 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
1398.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.; 3 dots on the rv.
1399.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.
1400.	0.63 g; 18 mm; g.	Id.	Id.	Id.	N. C.; bent; 2 dots on the obv.; another die and 4 dots on the rv.
1401.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; 6 dots on the rv.
1402.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots each on the obv. and the rv.
1403.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped; marginally broken
1404.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1405.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots

					each on the obv. and the rv.; metal drop on the obv.
1406.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
1407.	0.73 g; 17 mm; g.	Id.	Id.	Id.	N. C.; one dot on the obv. and other 3 dots on the rv.
1408.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1409.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
1410.	0.79 g; 17 mm; g.	Id.	Id.	Id.	Curved clipped
1411.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the rv.
1412.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.; 2 dots on the rv.
1413.	0.81 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots each on the obv. and the rv.
1414.	0.74 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; one dot on the obv.; another die and 3 dots on the rv.
1415.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 6 dots on the rv.
1416.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C. (obv.); 2 clippings (curved and straight); 3 dots on the obv.
1417.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1418.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
1419.	0.95 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 2 dots on the rv.
1420.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die and 5 dots on the obv.
1421.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1422.	0.86 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots each on the obv. and the rv.
1423.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1424.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die (obv.); 3 dots on the obv.; 2 dots on the rv.
1425.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 4 dots on the rv.
1426.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the av; 4 dots each on the obv. and the rv.
1427.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die (rv.)
1428.	0.83 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1429.	0.84 g; 18 mm; g.	Id.	Id.	Id.	-
1430.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv.; 3 dots on the rv.
1431.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1432.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 3 dots each on the obv. and the rv.
1433.	0.70 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clipped; 3 dots on the rv.
1434.	0.96 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1435.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1436.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on the obv.; one dot on the rv.
1437.	0.79 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; one dot on the obv.; 2 dots on the rv.
1438.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.

1439.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	Two curved clipped; another die and 3 dots on the obv.
1440.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die and 3 dots on the rv.
1441.	0.74 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 5 dots on the rv.
1442.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 straight clipped; another die and 6 dots on the obv.; one dot on the rv.
1443.	0.68 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and the rv.
1444.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
1445.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.; another die and 3 dots on the rv.
1446.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1447.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1448.	0.91 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1449.	0.69 g; 17 mm; g.	Id.	Id.	Id.	-
1450.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); 4 dots on the obv.
1451.	0.91 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the obv.
1452.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1453.	1.09 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1454.	0.67 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; one dot on the obv.; 2 dots on the rv.
1455.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1456.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 4 dots on the obv.; 5 dots on the rv.
1457.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 7 dots on the obv.
1458.	0.59 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.
1459.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; 4 dots on the obv.
1460.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and one dot on the rv.
1461.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die and 2 dots on the rv.
1462.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over the outline of another die on the rv.; another die and 2 dots on the obv.; 4 dots on the rv.
1463.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
1464.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
1465.	0.68 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (as at no. 1355 or no. 1493)	N. C.; straight clipped; another die and 7 dots on the rv.
1466.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 10 ones on the rv.
1467.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (as at no. 1355 or no. 1493 or no. 1542)	N. C.; 3 dots on the obv.; another die and 5 dots on the rv.
1468.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1469.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clip on the outline of other 2 dies (obv./rv.); 2 dots on the obv. and other 3 ones on the rv.
1470.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); marginally broken; another die and 3 dots on the rv.
1471.	0.44 g; 17 mm; p. p.	Id.	Id.	Id.	Fragment (1/2); N. C.; other 2 dies (obv./rv.); one dot on the rv.
1472.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clips (curved and straight); another die and 2

					dots on the obv.; 4 dots on the rv.
1473.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.; 3 dots on the rv.
1474.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
1475.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; bent; 2 dots on the obv.
1476.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 metal drops (obv.); other 2 dies (obv./rv.); 5 dots on the obv.; 4 dots on the rv.
1477.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced; 3 dots on the obv.; another die and 4 dots on the rv.
1478.	0.79 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv.; 4 dots on the rv.
1479.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1480.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); other 2 dies (obv./rv.); 5 dots on the obv. and another dot on the rv.
1481.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 large dots on the obv.
1482.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
1483.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 large dots on the obv.; 2 dots on the rv.
1484.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 7 dots on the rv.
1485.	0.68 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 2 clips (curved and straight); 3 dots on the obv. and other 4 dots on the rv.
1486.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
1487.	0.84 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1488.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots each on the obv. and the rv.
1489.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 4 dots on the obv.; 5 dots on the rv.
1490.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
1491.	0.49 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
1492.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 7 dots on the rv.
1493.	0.77 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (Obv. .SIG:III:D:G:REX.P:M:D:L/1-6/Rv. .SOLIDVS:†: M:D:LIT.-)	N. C.; other 2 dies (obv./rv.); 5 dots each on the obv. and the rv.
1494.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 dots on the rv.
1495.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 6 dots on the obv. and other 3 ones on the rv.
1496.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
1497.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv.; 3 dots on the rv.
1498.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped; other 2 dies (obv./rv.); 7 dots on the obv. and other 3 ones on the rv.
1499.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent; one dot on the obv.
1500.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
1501.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); 3 dots each on the obv. and the rv.
1502.	0.64 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another dies and 7 dots on the rv.

1503.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Straight clipped
1504.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
1505.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots each on the obv. and the rv.
1506.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; one dot on the rv.
1507.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1508.	1.09 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the obv.; another die and 4 dots on the rv.
1509.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); one dot on the obv.; another die and 5 dots on the rv.
1510.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; 2 dots on the obv.
1511.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	-
1512.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
1513.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1514.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.; 3 dots on the rv.
1515.	0.81 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
1516.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 dots each on the obv. and the rv.
1517.	0.95 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv. and other 5 dots on the rv.
1518.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv.
1519.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Marginally broken; one dot on the obv.; another die and 4 dots on the rv.
1520.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	-
1521.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
1522.	0.93 g; 18 mm; g.	Id.	Id.	Id.	N. C.; one dot on the obv. and other 2 dots on the rv.
1523.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	-
1524.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; another die and 3 dots on the rv.
1525.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	-
1526.	0.97 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv. and other 2 dots on the rv.
1527.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 9 dots on the obv. and other 7 dots on the rv.
1528.	0.61 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1529.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1530.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
1531.	0.74 g; 17 mm; g.	Id.	Id.	Id.	Straight clipped
1532.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	-
1533.	0.96 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 7 dots on the obv.; 5 dots on the rv.
1534.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1535.	0.93 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv. and other 3 dots on the rv.
1536.	0.68 g; 17 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.; 3 dots on the rv.
1537.	0.75 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
1538.	0.82 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1539.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 dots on the obv. and other 5 dots on the rv.
1540.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 8 dots on the obv.; 2 dots on the rv.
1541.	0.65 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.

1542.	1.08 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (Obv. .SIG:III:D:G:REX.P:M:D:L/1-6/Rv. .SOLIDVS:J:M:D:LIT.XX)	N. C.; pierced; another die and 3 dots on the obv.
1543.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.
1544.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 3 dies (one on the obv. and other 2 dies on the rv.); 3 dots each on the obv. and the rv.
1545.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.; 4 dots on the rv.
1546.	0.65 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
1547.	0.72 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.; 5 dots on the rv.
1548.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over the outline of another die (obv.); 4 dots each on the obv. and the rv.
1549.	0.72 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1550.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1551.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clip overstruck on the rv. by another die; 2 dots on the obv. and other 6 dots on the rv.
1552.	0.86 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.
1553.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 5 dots on the rv.
1554.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv. and other 2 dots on the rv.
1555.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1556.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1557.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 4 dots on the obv.
1558.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 9 dots on the obv.; 3 dots on the rv.
1559.	0.76 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.); 5 dots on the obv. and other 2 dots on the rv.
1560.	0.30 g; 16.5 mm; p. p.	1616-1617	Id.	Gumowski, p. 134, no. 1293 var. or no. 1295 (as at no. 1493 or no. 1803)	Fragment (2/5 lack); N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
1561.	0.79 g; 18 mm; g.	1617	Id./ Hieronymus Wołłowicz – Hans Stipel	Gumowski, p. 134, no. 1294 (Obv. SIG.III.D.G.REX.PO.M.D.L/1-7/Rv. SOLIDVS.M.D.LIT.-)	-
1562.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clip over another die (obv.)
1563.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; one circle on the rv.
1564.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; one circle on the rv.
1565.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 circles on the rv.
1566.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
1567.	0.83 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
1568.	0.72 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; bent
1569.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die (obv.); 2 circles on the obv. and another one on the rv.
1570.	0.59 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; one straight clip and another curved clip inside another die (on the obv.)
1571.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
1572.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); one circle on the obv.
1573.	0.86 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 stars on the rv.
1574.	0.63 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
1575.	0.71 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. and another die on the

					rv.
1576.	0.66 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.)
1577.	0.83 g; 17 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
1578.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1579.	0.89 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the obv.
1580.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1581.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1582.	0.76 g; 17 x 18 mm; g.	Id.	Id.	Id.	-
1583.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
1584.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 circles on the obv.
1585.	1.27 g; 18 mm; g.	Id.	Id.	Id.	N. C.
1586.	0.75 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
1587.	0.83 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.
1588.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 2 circles on the rv.
1589.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); one circle on the obv. and other 2 ones on the rv.
1590.	0.78 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.
1591.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 2 circles on the rv.
1592.	0.82 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
1593.	0.78 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 circles on the rv.
1594.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1595.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one circle on the obv.
1596.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1597.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 circles on the obv.
1598.	0.79 g; 18 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
1599.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
1600.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1601.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
1602.	0.64 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); bent; marginally broken
1603.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 circles on the rv.; one star on the obv.
1604.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
1605.	0.60 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1606.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and one circle on the obv.
1607.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped; another die and 3 circle on the obv.
1608.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the obv.; another die and 3 dots on the rv.
1609.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1610.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1611.	0.63 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1612.	0.86 g; 18 mm; g.	Id.	Id.	Id.	-
1613.	0.67 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 circle on the rv.
1614.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1615.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clip overstruck on the obv. by another die
1616.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
1617.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./ rv.); 2 circles on the rv.
1618.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1619.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped

1620.	0.87 g; 18 mm; g.	Id.	Id.	Id.	N. C.; piercing attempt; another die and 2 circles on the obv.
1621.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 circles on the rv.
1622.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one star on the rv.
1623.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 circles on the rv.
1624.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
1625.	0.74 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; one circle on the obv. and other 2 ones on the rv.
1626.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1627.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1628.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
1629.	0.56 g; 18 mm; g.	Id.	Id.	Id.	-
1630.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
1631.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 stars on the rv.
1632.	0.78 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1294 var. (Obv. SIG.III.D.G.REX.PO.M.D.L./1-7/Rv. .SOLIDVS.M.D.LITVA†)	N. C.; another die and 3 signs (the letter A) horizontally arranged on the obv.
1633.	0.59 g; 19 mm; p. p.	Id.	Id.	Id.	Fragment (2/3 lack); N. C. (obv.); pierced (knife); another die and 2 signs (the letter I ?) on the obv.
1634.	0.76 g; 18 mm; g.	Id.	Id.	Id.	N. C.
1635.	0.82 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies on the obv.; one dot each on the obv. and the rv.
1636.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1637.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1294	N. C.; 2 clippings (curved and straight)
1638.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; one circle on the obv. and other 3 ones on the rv.
1639.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; one circle on the rv.
1640.	0.55 g; 17.5 mm; p. p.	Id.	Id.	Id.	Straight clipped; 2 adjacent piercings
1641.	0.52 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1294 var. (as at no. 1561 or no. 1643)	N. C.; other 2 dies (obv./rv.); one star on the obv.
1642.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); 2 stars each on the obv. and the rv.
1643.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 stars each on the obv. and the rv.
1644.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1294 var. (Obv. .SIG.III.D.G.REX.PO:M.D.L./1-7/Rv. .SOLIDVS.↓.M:DLIT→)	N. C.; 3 dots on the obv.
1645.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one star on the obv.
1646.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
1647.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
1648.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
1649.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 circles on the obv.
1650.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the obv.
1651.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1652.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 stars on the obv.
1653.	0.65 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1654.	0.87 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1655.	0.72 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die and one star on the rv.
1656.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.

1657.	0.74 g; 18 mm; g.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.); 2 stars each on the obv. and the rv.
1658.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 2 stars on the obv.
1659.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	-
1660.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 stars on the obv.
1661.	0.79 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.)
1662.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
1663.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and one dot on the rv.
1664.	0.55 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced; another die on the obv.
1665.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; one star on the rv.
1666.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginal cut-out; another die and one dot on the obv.
1667.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and one star on the rv.
1668.	0.77 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 stars on the obv.
1669.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one star each on the obv. and the rv.
1670.	0.50 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 2 stars on the obv.; a star on the rv.
1671.	0.66 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1672.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1673.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
1674.	0.75 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies on the obv.; 2 signs (X) each on the obv. and the rv.
1675.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one star on the obv.; 2 stars on the rv.
1676.	0.84 g; 17.5 x 18.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 2 stars on the obv.
1677.	0.57 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1678.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 stars each on the obv. and the rv.
1679.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 stars on the obv.
1680.	1.07 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1681.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1682.	0.89 g; 18 mm; g.	Id.	Id.	Id.	N. C.; one dot on the obv.
1683.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
1684.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 stars on the obv.
1685.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clip over another die (rv.); 2 stars on the rv.
1686.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die and a sign (X) on the rv.
1687.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1688.	0.82 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1689.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 stars on the rv.
1690.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 stars on the obv.
1691.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1692.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
1693.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
1694.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

1695.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
1696.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	-
1697.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	-
1698.	0.81 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die and a star on the obv.
1699.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
1700.	0.79 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and a star on the rv.
1701.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 stars on the obv.
1702.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 stars each on the obv. and the rv.
1703.	1.12 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; one star on the obv.
1704.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and a star on the obv.
1705.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 stars on the rv.
1706.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1707.	0.99 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and a star on the obv.
1708.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die and 2 stars on the rv.
1709.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); one star on the rv.
1710.	0.85 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 cross each on the obv. and the rv.
1711.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 stars on the rv.
1712.	0.74 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
1713.	0.73 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die (rv.)
1714.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
1715.	0.70 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Id.
1716.	0.96 g; 18.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die (rv.)
1717.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
1718.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 stars on the obv.; a star on the rv.
1719.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	Other 2 dies (obv./rv.)
1720.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 2 stars on the rv.
1721.	0.90 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1722.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies on the rv.
1723.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the obv.
1724.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
1725.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
1726.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 stars each on the obv. and rv.
1727.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 circles on the rv.
1728.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and a star on the obv.
1729.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 stars each on the obv. and the rv.
1730.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the obv.
1731.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
1732.	0.83 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
1733.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
1734.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	-
1735.	0.81 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; one star each on the obv. and rv.

1736.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 stars on the obv.
1737.	0.67 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
1738.	0.80 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 stars on the rv.
1739.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginal sharp clipping
1740.	0.89 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped over another die (obv.); another die on the rv.; one star on the obv.
1741.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1742.	0.95 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 stars on the obv.
1743.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
1744.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
1745.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 stars on the rv.
1746.	0.80 g; 18 mm; g.	Id.	Id.	Id.	-
1747.	0.58 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 2 stars on the obv.
1748.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the obv.
1749.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; clogged line and 2 stars on the obv.; one star on the rv.
1750.	0.68 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; 2 clippings (curved and straight); other 2 dies (obv./rv.); 2 stars each on the obv. and rv.
1751.	0.86 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
1752.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
1753.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 curved clippings and a crack; another die on the rv.
1754.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
1755.	0.52 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 stars on the rv.
1756.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the rv.
1757.	0.66 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
1758.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
1759.	0.73 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1760.	0.75 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
1761.	0.72 g; 16.5 x 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1762.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 stars on the obv. and another star on the rv.
1763.	0.88 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1764.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
1765.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 stars on the rv.
1766.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 3 stars on the rv.; one star on the obv.
1767.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
1768.	0.60 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
1769.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
1770.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
1771.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
1772.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 stars each on the obv. and the rv.
1773.	0.72 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.

1774.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
1775.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one star on the rv.
1776.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1777.	0.74 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and one dot on the rv.
1778.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1779.	0.63 g; 16.5 x 17.5 mm; p. p.	Id.	Id.	Id.	Id.
1780.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings; another die and 3 stars on the rv.
1781.	0.90 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced; another die and one star on the obv.
1782.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 stars on the rv.
1783.	0.80 g; 17 x 18 mm; v. p. p.	Id.	Id./H. Wołowicz	Gumowski, p. 134, no. 1294 var. (Obv. *SIG.III.D:G.REX.P:M.DL*/I-7/Rv. *SOLIDVS.M:D:LIT*; between the shields. ↓)	N. C.; another die and 5 dots on the obv.
1784.	0.82 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; piercedā (knife); other 2 dies (obv./rv.); 5 dots on the obv.; 7 dots on the rv.
1785.	0.69 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (on rv. and →)	N. C.; straight clipped; 2 small dots on the obv. and other 3 dots on the rv.
1786.	0.67 g; 17.5 mm; g.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C.; curved clipped; another die and 4 dots on the rv.
1787.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 4 dots each on the obv. and the rv.
1788.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.); 5 dots on the obv. and other 8 dots on the rv.
1789.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; one dot on the obv.; 5 dots and a star on the rv.
1790.	0.73 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (as at no. 1784)	N. C.; straight clipped; another die and 6 dots on the rv.
1791.	0.85 g; 18.5 mm; p. p.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C.; another die and 5 dots on the obv.
1792.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.; 4 dots on the rv.
1793.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1794.	0.90 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 5 dots each on the obv. and the rv.
1795.	0.92 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (as at no. 1784)	N. C.; another die and 7 dots on the rv.; 3 dots on the obv.
1796.	0.90 g; 18 mm; p. p.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C.; another die and 4 dots on the obv.
1797.	0.81 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (as at no. 1784)	N. C.; straight clipped; other 2 dies (obv./rv.); 5 dots on the obv.; 2 dots on the rv.
1798.	0.69 g; 17 x 18 mm; p. p.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C. (rv.); other 2 dies (obv./rv.); one dot on the rv.
1799.	0.91 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (as at no. 1784)	N. C.; curved clipping over another die (obv.); 6 dots on the obv.; 2 dots on the rv.
1800.	0.89 g; 18 mm; p. p.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C.; another die and 5 dots on the obv.; 4 dots on the rv.
1801.	0.76 g; 18 mm; p. p.	Id.	Id./H. Wołowicz – H. Stipel	Id. (as at no. 1784)	N. C.; another die on the obv.; 3 dots each on the obv. and the rv.
1802.	0.87 g; 18 mm; p. p.	Id.	Id./H. Wołowicz	Id. (as at no. 1782)	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; 5 dots on the rv.
1803.	0.67 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 4

					small dots and 2 large dots on the rv.
1804.	0.87 g; 18 mm; g.	Id.	Id./H. Wołowicz – H. Stipel	Gumowski, p. 134, no. 1295 (Obv. SIG:III.D.G.REX [...]/Rv. SOLIDVS.M.D.LIT.→)	N. C.; another die and one circle on the obv.
1805.	0.67 g; 18 mm; p. p.	Id.	Id./H. Wołowicz - ?	Gumowski, p. 134, no. 1295 var. (Obv. SIG:III.D.G.REX.P.M:D:L./Rv. .SOLIDVS:‡:M:D:LIT.0)	N. C.; another die on the rv.; 4 dots each on the obv. and the rv.
1806.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; other 2 dies (obv./rv.); 2 dots on the obv.; 4 dots on the rv.
1807.	0.70 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the obv.; one dot on the rv.
1808.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1809.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
1810.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1295 var. (or as at no. 1813/Rv. .SOLIDVS:‡:M:D:LIT.XX)	N. C.; pierced (knife); another die and 2 dots on the rv.
1811.	0.71 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 8 dots on the rv.
1812.	0.50 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent; other 2 dies (obv./rv.); 6 dots on the obv.; 4 dots on the rv.
1813.	0.81 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1295 var. (Obv. SIG:III.D.G.REX.P.M:D:L./Rv. .SOLIDVS:‡:M:D:LIT.XX)	N. C.; another die and 4 dots on the obv.; one dot on the rv.
1814.	0.91 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 3 dots on the rv.
1815.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.; 4 dots on the rv.
1816.	0.81 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots on the rv.
1817.	0.70 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.); 4 dots on the obv.; 3 dots on the rv.
1818.	0.91 g; 17 x 18 mm; p. p.	Id.	Id./H. Wołowicz	Gumowski, p. 134, no. 1295 var. (Obv. *SIGIS:III.DG.REX..POL.M:D:L*/Rv. *SOLIDVS.M:D:LIT*- , in the field ‡)	N. C.; straight clipped; another die on the obv.; 8 dots on the obv.; 3 dots on the rv.
1819.	0.74 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 5 dots on the obv.; 2 dots on the rv.
1820.	0.66 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1295 var. (Rv. *SOLIDVS.MAG:DV:LITVAN.*-, in the field ‡)	N. C.; curved clipped; another die and 6 dots on the obv.
1821.	0.72 g; 18 mm; p. p.	1618	Id.	Gumowski, p. 134, no. 1296 (Obv. SIG:III.D.G.REX..P.M.D.L./Rv. SOLIDVS.M:D:LIT-, in the field ‡)	N. C.; other 2 dies (obv./rv.); 3 dots on the obv. and other 2 on the rv.
1822.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1823.	0.88 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1297 (Obv. SIG:III.D.G.REX.PO:M.D.L./Rv. *SOLIDVS‡.M:D: LIT*)	N. C. (rv.); another die and 5 dots on the rv.
1824.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
1825.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); 5 dots on the obv.; 6 dots on the rv.
1826.	0.82 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die and 4 dots on the rv.
1827.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 8 dots on the rv.
1828.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die and 5 dots on the rv.
1829.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1830.	0.93 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 4 dots on the obv.; one dot on the rv.
1831.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 5 dots on the rv.
1832.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.

1833.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1834.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; another die on the rv.; 2 dots on the obv. and other 5 dots on the rv.
1835.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 5 dots on the rv.
1836.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
1837.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1838.	0.74 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 dots on the obv. and other 3 dots on the rv.
1839.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 3 dots on the obv.
1840.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1841.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1842.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the rv.
1843.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1844.	0.78 g; 17.5 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1845.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1297 var. (Obv. SIG:III:D:G.REX.PO: M:D:L:./Rv. *SOLIDVS.M:D:LIT:*/in the field, †)	N. C.
1846.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on obv. and other 5 dots on the rv.
1847.	0.71 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
1848.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.; 4 dots on the obv. and other 2 ones on the rv.
1849.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the rv.
1850.	0.77 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
1851.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
1852.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; 2 dots on the obv. and other 5 dots on the rv.
1853.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die and 3 dots on the obv.
1854.	0.66 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
1855.	0.76 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1856.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1857.	0.55 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
1858.	0.62 g; 17 mm; v. p. p.	Id.	Id./Christian Narszewicz	Id.	N. C.
1859.	0.85 g; 18 mm; p. p.	Id.	Id./H. Wołowicz	Id.	N. C.; straight clipped; another die and 3 dots on the rv.
1860.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the obv.
1861.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1862.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots each on the obv. and the rv.
1863.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the obv.
1864.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
1865.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv. and other 4 dots on the rv.
1866.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 3 dots on the obv.; 4 dots on the rv.
1867.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); overstruck ?; straight clipped; 3 dots on the obv.

1868.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 stars on the obv. and other 3 stars on the rv.
1869.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and the rv.
1870.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 3 dots on the obv.
1871.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
1872.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 6 dots on the rv.
1873.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 4 dots on the rv.
1874.	0.74 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
1875.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 7 dots and a line on the obv.; 2 dots on the rv.
1876.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv. and another one on the rv.
1877.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
1878.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 6 dots on the obv.; 3 dots on the rv.
1879.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.
1880.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.; one dot on the obv. and other 4 dots on the rv.
1881.	0.53 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.; 2 dots on the obv. and other 3 dots on the rv.
1882.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv. and other 5 ones on the rv.
1883.	1.03 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
1884.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.
1885.	0.64 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots each on the obv. and the rv.
1886.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 4 dots on the rv.
1887.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1888.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
1889.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 6 dots on the obv.
1890.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1891.	0.67 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped
1892.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots each on the obv. and the rv.
1893.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the obv.
1894.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1895.	0.58 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 5 stars on the obv.; one star on the rv.
1896.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 dots on the rv.
1897.	0.94 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; one dot on the rv.
1898.	0.66 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1297 var. (Obv. SIG.III.D:G.REX.PO:M:D:L./1-8/Rv. *SOLIDVS.M:D:LIT:*/in th field. †)	N. C.
1899.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.

1900.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
1901.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the obv.
1902.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
1903.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
1904.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
1905.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv. and other 2 dots on the rv.
1906.	0.83 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Id.
1907.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.; one dot on the rv.
1908.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); 2 dots on the obv.
1909.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; one dot each on the obv. and the rv.
1910.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
1911.	0.86 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
1912.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv. and other 3 dots on the rv.
1913.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
1914.	1.03 g; 18 mm; g.	Id.	Id.	Id.	N. C.
1915.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped; another die (obv.)
1916.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv. and other 2 dots on the rv.
1917.	0.73 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 3 dots each on the obv. and the rv.
1918.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
1919.	0.68 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and the rv.
1920.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1921.	0.84 g; 17 mm; v. p. p.	Id.	Id./C. Naruszewicz	Gumowski, p. 134, no. 1298 (Obv. SIG:III:D:G:REX.P:M:D:L:/1-8/Rv. SOLIDVSωω - 2 fishes -M:D:LI-)	N. C. (obv.); curved clipped; marginally broken; another die and 3 dots on the obv.
1922.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent; 3 dots on the obv.
1923.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); 3 dots on the rv.
1924.	0.88 g; 18 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (Rv. SOLIDVSωω - 2 fishes -M:D:LI-)	N. C.; curved clipped; marginally broken; another die and 2 dots on the rv.
1925.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; one dot on the obv. and other 3 dots on the rv.
1926.	0.73 g; 17 mm; p. p.	Id.	Id./C. Naruszewicz?	Id.	Straight clipped
1927.	1.01 g; 18 mm; v. p. p.	Id.	Id./C. Naruszewicz	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 4 dots on the rv.
1928.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die and 3 dots on the obv.
1929.	1.17 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv. and other 3 dots on the rv.
1930.	0.82 g; 16.5 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.; 4 dots on the rv.
1931.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
1932.	0.94 g; 18 mm; p. p.	Id.	Id./C. Naruszewicz?	Gumowski, p. 134, no. 1298 var. (at the end of the legend on the rv. ♥)	Pierced
1933.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
1934.	1.04 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (at the end of the legend on the rv. †)	Curved clipped; 3 dots on the rv.
1935.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (at the end of the legend on the rv. ♦)	Marginally broken
1936.	0.69 g; 18 mm; v. p. p.	Id.	Id./C. Naruszewicz	Gumowski, p. 134, no. 1298 var. (as at no. 1924)	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
1937.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (at the end of the legend on the rv. †)	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on

					the obv.; 4 dots on the rv.
1938.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and one dot on the rv.
1939.	0.84 g; 17.5 mm; p. p.	Id.	Id./C. Naruszewicz?	Gumowski, p. 134, no. 1298 var. (at the end of the legend on the rv. . .)	N. C.; 3 dots on the obv.
1940.	0.65 g; 17 mm; p. p.	Id.	Id./C. Naruszewicz	As at no. 1937	N. C.; marginally broken
1941.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
1942.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	-
1943.	0.67 g; 17 mm; v. p. p.	Id.	Id./C. Naruszewicz?	As at no. 1924	-
1944.	0.91 g; 17 mm; p. p.	Id.	Id./C. Naruszewicz	As at no. 1937	N. C.; another die and 4 dots on the obv.
1945.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the obv.
1946.	0.84 g; 17 mm; v. p. p.	Id.	Id./C. Naruszewicz?	As at no. 1935	N. C.; 2 clippings (curved and straight)
1947.	0.81 g; 17 mm; p. p.	Id.	Id.	As at no. 1945	N. C.; marginally clipped; another die and one dot on the rv.
1948.	0.48 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
1949.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (and piercing attempt); other 2 dies (obv./rv.); 6 dots on the obv. and other 2 dots on the rv.
1950.	0.79 g; 18 mm; v. p. p.	Id.	Id.	As at no. 1945 or no. 1952	N. C.; one dot on the obv.; another die and 4 dots on the rv.
1951.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1952.	0.93 g; 18 mm; p. p.	Id.	Id./C. Naruszewicz	Gumowski, p. 134, no. 1298 (Obv. SIG:III:D:G:REX.PO:M:D:L:/1-8/Rv. SOLIDVS.ωω - 2 fishes -M:D:LIT*)	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.); 3 dots on the obv.
1953.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.; one dot on the obv.
1954.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots on the obv. and other 2 ones on the rv.
1955.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.
1956.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
1957.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and another dot on the rv.
1958.	1.17 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.; 3 dots each on the obv. and rv.
1959.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.; 3 dots on the rv.
1960.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
1961.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
1962.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	As at no. 1952 or no. 2030	-
1963.	0.94 g; 18 mm; v. p. p.	Id.	Id.	As at no. 1952	-
1964.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
1965.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
1966.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.); 3 dots on the obv. and other 4 dots on the rv.
1967.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
1968.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
1969.	0.90 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the obv.; one dot on the rv.
1970.	0.84 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
1971.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1972.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
1973.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots each on the obv. and the rv.
1974.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots

					on the obv.; 4 dots on the rv.
1975.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 6 dots on the obv. and other 2 dots on the rv.
1976.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 dots on the obv.; one dot on the rv.
1977.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 dots on the rv.
1978.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv. and other 2 dots on the rv.
1979.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
1980.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die and 5 dots (3 large and 2 small) on the rv.
1981.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
1982.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); straight clipped; 2 dots on the rv.
1983.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots on the obv.; 3 dots on the rv.
1984.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv.
1985.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1986.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 dots on the obv. and other 3 dots on the rv.
1987.	0.49 g; 16 mm; g.	Id.	Id.	Id.	N. C.
1988.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
1989.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 6 dots on the obv. and other 2 ones on the rv.
1990.	0.74 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
1991.	0.75 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; 3 dots on the rv.
1992.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
1993.	0.75 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped; another die and 3 dots on the obv.
1994.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
1995.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.; 3 dots on the rv.
1996.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 4 dots each on the obv. and the rv.
1997.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable
1998.	0.69 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
1999.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken; one dot on the obv.
2000.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2001.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
2002.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2003.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2004.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.; one dot on the rv.
2005.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
2006.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 3 ones on the rv.
2007.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 other dies on the obv.; 3 dots on the obv.; 2 dots on the rv.
2008.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
2009.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2010.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
2011.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped

2012.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2013.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
2014.	0.79 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 4 dots on the obv. and other 7 ones on the rv.
2015.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2016.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); marginally broken; 3 dots on the obv.; 5 dots on the rv.
2017.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2018.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
2019.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
2020.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2021.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	Another die on the obv.; 3 dots each on the obv. and rv.
2022.	0.68 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
2023.	0.79 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
2024.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv.; 2 dots on the rv.
2025.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2026.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped; one dot on the rv.
2027.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2028.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
2029.	0.52 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
2030.	0.55 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (Obv. .SIG.III.D.G.REX:PO:M:D:L./1-8/Rv. *SOLIDVS.ωω - 2 fishes - M:D:LIT*)	-
2031.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 4 dots on the obv.; one dot on the rv.
2032.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 6 dots on the obv. and other 5 ones on the rv.
2033.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv.; 4 dots on the rv.
2034.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the rv.
2035.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.
2036.	0.80 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2037.	0.82 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2038.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken; 2 dots on the obv.; one dot on the rv.
2039.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
2040.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
2041.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 marginal breaks; other 2 dies (obv./rv.); one dot on the obv.
2042.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv. and other 5 dots on the rv.
2043.	0.57 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the obv.
2044.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.; one dot on the rv.
2045.	1.03 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.; one dot on the obv. and other 2 dots on the rv.
2046.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	Three dots on the rv.
2047.	0.74 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots on the obv. and other 2 dots on the rv.

2048.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2049.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 4 dots on the obv. and other 3 dots on the rv.
2050.	0.73 g; 17 mm; v. p. p.	1618 ?	Id.	Gumowski, p. 134, no. 1298 ?	N. C.; another die on the obv.; 2 dots on the rv.
2051.	0.70 g; 18 mm; v. p. p.	1618	Id.	Gumowski, p. 134, no. 1298	N. C.
2052.	0.76 g; 17 mm; v. p. p.	1619	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 2 dots on the rv.
2053.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:DG.REX.P:M:D:L./1-9/Rv. SOLIDVS.ωω - 2 fishes - MA:D:LI:.)	N. C.; other 2 dies (obv./rv.)
2054.	0.74 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
2055.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2056.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the rv.
2057.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 6 dots on the rv.
2058.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2059.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
2060.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on the obv.; one dot on the rv.
2061.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
2062.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2063.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
2064.	0.61 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2065.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the obv.
2066.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the obv.; one dot on the rv.
2067.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2068.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the obv.
2069.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2070.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the rv.
2071.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 5 dots on the obv.; 2 dots on the rv.
2072.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; 2 dots each on the obv. and the rv.
2073.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.
2074.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped; another die and 3 dots on the obv.
2075.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
2076.	1.01 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
2077.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 6 dots on the obv. and other 5 dots on the rv.
2078.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and one dot on the rv.
2079.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots on the obv.; 5 dots on the rv.

2080.	0.57 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2081.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2082.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2083.	0.95 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
2084.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
2085.	0.64 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2086.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies and 2 dots on the rv.
2087.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.
2088.	0.55 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. and one dot on the obv.
2089.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped; another die and 2 dots on the obv.
2090.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the obv.
2091.	0.84 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
2092.	0.75 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
2093.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 dots on the rv.
2094.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
2095.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2096.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2097.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; 6 dots on the obv.; 2 dots on the rv.
2098.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv. -
2099.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; 3 dots on the obv.
2100.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2101.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2102.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 3 dots on the rv.
2103.	0.60 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 3 dots on the rv.
2104.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 7 dots on the rv.
2105.	0.90 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.; one dot on the obv.; 5 dots on the rv.
2106.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.; 3 dots on the obv.; 2 dots on the rv.
2107.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 3 dots on the rv.
2108.	0.68 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
2109.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
2110.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv. and other 2 different dies on the rv.; 5 dots on the obv. and other 6 dots on the rv.
2111.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 dots on the obv.; one dot on the rv.
2112.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on

					the obv.; 3 dots on the rv.
2113.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
2114.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 dots on obv.; 2 dots on the rv.
2115.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
2116.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2117.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2118.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
2119.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 3 dots on the rv.
2120.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one dot each on the obv. and the rv.
2121.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; one dot on the rv.
2122.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2123.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. 2 curved clippings; 4 dots on the obv.; 3 dots on the rv.
2124.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots on the obv. and other 3 dots on the rv.
2125.	0.57 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 3 dots on the rv.
2126.	0.85 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.); 4 dots on the obv. and other 5 ones on the rv.
2127.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots on the obv.
2128.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2129.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the rv.
2130.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.; 2 dots on the obv. and another one on the rv.
2131.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
2132.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies
2133.	0.56 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 5 dots on the rv.
2134.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
2135.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2136.	1.11 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv. and other 4 dots on the rv.
2137.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 2 dots on the rv.
2138.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
2139.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
2140.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; bent; 4 dots on the rv.
2141.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2142.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.) and 3 dots on the rv.
2143.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2144.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; 2 dots on the rv.
2145.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2146.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 4 dots on the obv.
2147.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.

2148.	0.74 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken; 3 dots on the obv.; 5 dots on the rv.
2149.	0.64 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 5 dots on the obv. and other 3 dots on the rv.
2150.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 4 dots on the obv. and other 5 dots on the rv.
2151.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
2152.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2153.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die and 3 dots on the obv.
2154.	1.01 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 3 dots on the rv.
2155.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 dots on the obv.
2156.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
2157.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally clipped; 3 dots on the obv.
2158.	0.94 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 3 dies (2 dies on the obv. and another one on the rv.); 3 dots on the obv. and other 2 dots on the rv.
2159.	0.48 g; 17 mm; v. p. p.	Id.	Id.	As at no. 2053 or no.2169	N. C.; straight clipped
2160.	0.59 g; 17 x 18 mm; v. p. p.	Id.	Id.	As at no. 2053 or no.2218	N. C.; curved clipped; marginally broken; another die on the rv.; 3 dots on the obv.; 5 dots on the rv.
2161.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2162.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
2163.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2164.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent; another die and 3 dots on the obv.
2165.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the rv.
2166.	0.78 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
2167.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots on the obv.
2168.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; 4 dots on the obv. and other 5 dots on the rv.
2169.	0.83 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:D:G:REX.PO:M:D:L/I-9/Rv. SOLIDVS.ωω - 2 fishes - M:D:LI:.)	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 5 dots on the rv.
2170.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299	N. C.; straight clipped; another die; 3 dots on the rv.
2171.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id. (as at no. 2169)	N. C.; pierced; other 2 dies (obv./rv.); 5 dots on the obv. and other 2 ones on the rv.
2172.	0.76 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the obv.
2173.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); other 2 dies (obv./rv.); one dot and a star on the obv.
2174.	0.64 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
2175.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2176.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
2177.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2178.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot on the obv. and other 3 dots on the rv.
2179.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 2 ones on the rv.
2180.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved

					and straight); 2 dots on the rv.
2181.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
2182.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the rv.
2183.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; straight clipped
2184.	0.62 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the rv.
2185.	0.94 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 8 dots on the obv.; one dot on the rv.
2186.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots each on the obv. and the rv.
2187.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 4 dots on the obv.; one dot on the rv.
2188.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots each on the obv. and the rv.
2189.	0.80 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 5 dots on the rv.
2190.	0.64 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.
2191.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 5 dots on the rv.
2192.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 dots on the obv.
2193.	0.53 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 4 dots on the rv.
2194.	0.77 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 4 dots on the obv.; one dot on the rv.
2195.	0.71 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv. and other 5 dots on the rv.
2196.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the rv.
2197.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2198.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv. and other 5 dots on the rv.
2199.	0.71 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.; 3 dots on the obv. and other 2 dots on the rv.
2200.	0.68 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2201.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 small dots on the obv.; 2 large dots on the rv.
2202.	0.65 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
2203.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 3 ones on the rv.
2204.	0.86 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2205.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2206.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and one dot on the rv.
2207.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2208.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2209.	0.84 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.; one dot on the rv.
2210.	0.65 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; other 2 dots on the rv.
2211.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped;

					another die and 4 dots on the rv.
2212.	0.61 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.; 3 dots each on the obv. and the rv.
2213.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots on the obv. and other 4 dots on the rv.
2214.	1.07 g; 17 mm; v. p. p.	Id.	Id.	As at no. 2169 or no. 2246	N. C.; 2 dots on the obv. and other 3 dots on the rv.
2215.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2216.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the obv.
2217.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
2218.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:DG:REX.P:M:D:L./1-9/Rv. SOLIDVS.ωω - 2 fishes – MADVLIT)	N. C.; straight clipped; another die on the rv.; 2 dots on the obv.; 3 dots on the rv.
2219.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the rv.
2220.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
2221.	0.79 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 5 dots on the obv. and other 4 dots on the rv.
2222.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2223.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots on the obv. and other 2 dots on the rv.
2224.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot on the obv.
2225.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
2226.	0.82 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 5 dots on the obv.
2227.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
2228.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2229.	0.90 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2230.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; 2 dots on the rv.
2231.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 6 dots on the obv. and other 2 dots on the rv.
2232.	1.03 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the rv.
2233.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./ rv.); 3 dots each on the obv. and the rv.
2234.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the obv.
2235.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
2236.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the rv.
2237.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2238.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
2239.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.
2240.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 dots on the obv. and other 5 dots on the rv.
2241.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
2242.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2243.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots each on the obv. and the rv.
2244.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2245.	0.64 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 marginal breaks

2246.	0.66 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. +SIG.III.D.G.REX.PO.M.D.L+/1-9/Rv. +SOLIDVS*ωω - 2 fishes – MAD.LIT+)	N. C.; another die and 5 dots on the obv.
2247.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the rv.
2248.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
2249.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv. and other 2 dots on the rv.
2250.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2251.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2252.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv. and other 5 dots on the rv.
2253.	1.08 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots each on the obv. and the rv.
2254.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2255.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2256.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 3 dots on the rv.
2257.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); another die on the rv.; 3 dots each on the obv. and the rv.
2258.	0.89 g; 17 mm; v. p. p.	1612-1619	Id.	Gumowski, p. 134, no. 1287-1299	N. C.; another die on obv.; 5 dots on the obv. and other 3 dots on the rv.
2259.	0.45 g; 16 mm; p. p.	1622	Id.	Gumowski, p.134, no. 1302 (Obv. .SIG.III.D:G:REX.PO:M:D:L./2-2/Rv. SOLIDVS:ωω - 2 fishes – :M:D:LIT:*)	N. C.; another die and 3 petals on the rv.
2260.	0.73 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.
2261.	0.58 g; 16 mm; g.	Id.	Id.	Id.	-
2262.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
2263.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2264.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2265.	0.63 g; 16 mm; g.	Id.	Id.	Id.	-
2266.	0.45 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
2267.	0.68 g; 16 mm; g.	Id.	Id.	Id.	-
2268.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; one dot and a sign (X) on the obv.; one dot on the rv.
2269.	0.52 g; 16 mm; g.	Id.	Id.	Id.	-
2270.	0.53 g; 16 mm; g.	1623	Id.	Gumowski, p. 134, no. 1303 (Obv. .SIG.III:D:G: REX.PO:M:D:L:+/2-3/Rv. +SOLIDVS:ωω - 2 fishes –:M:D:LIT:*)	-
2271.	0.51 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1303 var. (Obv. SIG:III:D:G:REX:PO:M:D:L/2-3/Rv. *:SOLIDVS:ωω - 2 fishes –:M:D:LIT:*)	-
2272.	0.54 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2273.	0.87 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2274.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
2275.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	-
2276.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the rv.
2277.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2278.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2279.	0.51 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 dots on the rv.
2280.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
2281.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; one dot on the obv. and other 3 dots on the rv.
2282.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
2283.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2284.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; angled marginal clip

2285.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	-
2286.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
2287.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
2288.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	-
2289.	0.76 g; 16 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
2290.	0.75 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.
2291.	0.49 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots on the rv.
2292.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
2293.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the rv.
2294.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2295.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; marginally broken
2296.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2297.	0.57 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 petals on the obv.
2298.	0.54 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped overstruck on the reverse die; other 2 dies (obv./rv.); 6 dots on the obv.; 4 dots on the rv.
2299.	0.65 g; 16 mm; g.	Id.	Id.	Id.	-
2300.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
2301.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.; 3 dots on the rv.
2302.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
2303.	0.45 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2304.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
2305.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2306.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 petals on the rv.
2307.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die and 3 dots on the obv.
2308.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 4 dots on the obv.
2309.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2310.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
2311.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	Straight clipped
2312.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
2313.	0.38 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 3 dots on the obv.
2314.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2315.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
2316.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the obv.
2317.	0.58 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2318.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 3 dots on the rv.
2319.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 3 dots on the rv.
2320.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2321.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	Two angled marginal clips
2322.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 5 dots on the rv.
2323.	0.61 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2324.	0.62 g; 16 mm; g.	Id.	Id.	Id.	-
2325.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the rv.
2326.	0.70 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2327.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
2328.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and one dot on the rv.
2329.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2330.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2331.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2332.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	-
2333.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.;

					2 dots on the obv. and other 3 dots on the rv.
2334.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2335.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 dots on the obv.
2336.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv.
2337.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
2338.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2339.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2340.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	-
2341.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2342.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2343.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2344.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable
2345.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
2346.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2347.	0.56 g; 16 mm; v. p. p.	1623	Id.	As at no. 2271 or no. 2351	N. C.; straight clipped; another die on the obv.
2348.	0.38 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); other 2 dies (obv./rv.)
2349.	0.48 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2350.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2351.	0.61 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1303 var. (Obv. SIG:III.D.G:REX:PO:M:D:L+/2-3/Rv. +SOLIDVS.ωω - 2 fishes -.M:D:LIT*)	Id.
2352.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2353.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1303 var. (Obv. SIG:III.D.G:REX:PO:M:D:L+/2-3/Rv. +SOLIDVS.ωω - 2 fishes -.M:D:LIT:*)	N. C.; another die and 4 dots on the rv.
2354.	0.70 g; 16 mm; p. p.	Id.	Id.	As at no. 2351	N. C.
2355.	0.47 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
2356.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	-
2357.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2358.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
2359.	0.52 g; 16 mm; g.	Id.	Id.	Id.	-
2360.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die on the rv.; one dot each on the obv. and the rv.
2361.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2362.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	-
2363.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
2364.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2365.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
2366.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2367.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
2368.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots each on the obv. and the rv.
2369.	0.60 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2370.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 2 dots on the obv.
2371.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2372.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
2373.	0.70 g; 16 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
2374.	0.75 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clip overstruck on other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2375.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
2376.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2377.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2378.	0.58 g; 16 mm; g.	Id.	Id.	Id.	Id.
2379.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
2380.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
2381.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	Straight clipped
2382.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the rv.

2383.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2384.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2385.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); curved clip overstruck on another die on the obv.
2386.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2387.	0.81 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv. and other 2 dots on the rv.
2388.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2389.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2390.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1304 var. (Obv. :SIG:III:D:G:REX:PO:M:D:L:/Rv. *SOLIDVS.ωω - 2 fishes - :M:D:LIT:23*)	Curved clipped
2391.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	-
2392.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2393.	0.61 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Straight clipped
2394.	0.65 g; 16 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1304 var. (Obv. :SIG:III:D:G:REX:PO:M:D:L:/Rv. *SOLIDVS.M:ωω - 2 fishes - :D:LIT:1623*)	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and another dot on the rv.
2395.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
2396.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	-
2397.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
2398.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2399.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
2400.	0.62 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
2401.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2402.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	-
2403.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2404.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2405.	0.78 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
2406.	0.48 g; 16 mm; v. g.	Id.	Id.	Id.	-
2407.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 5 dots on the rv.
2408.	0.72 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
2409.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
2410.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
2411.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
2412.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2413.	0.70 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
2414.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the rv.
2415.	0.75 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2416.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2417.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2418.	0.58 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
2419.	0.45 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable
2420.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2421.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies overstruck (obv./rv.); curved clipping over on another die (rv.); 7 dots on the obv.; 3 dots on the rv.
2422.	0.66 g; 16 mm; v. p. p.	Id.	Id.	As at no. 2394, no. 2426 or no. 2458	N. C. (rv.); curved clipped; another die and 4 dots on the rv.
2423.	0.40 g; 16 mm; v. p. p.	Id.	Id.	As at no. 2394 or no. 2458	N. C.; bent; another die and 3 stars on the obv.
2424.	0.54 g; 16 mm; p. p.	Id.	Id.	As at no. 2394 or no. 2458	Two straight clipped
2425.	0.76 g; 16 mm; v. p. p.	Id.	Id.	As at no. 2394 or no. 2458	N. C.
2426.	0.57 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1304 var. (Obv. :SIG:III:D:G:REX:PO:M:D:L:/Rv. . σ - 3 petals - SOLIDVS.M:σωω - 2 fishes - :D :LIT:1623σ)	N. C.; pierced; straight clipped; another die and 4 dots on the rv.

2427.	0.57 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1304 var. (Obv.: SIG:III.D.G.REX:PO:M:D:L::/Rv. SOLIDVS.M: ωω - 2 fishes-DLIT 1623?)	N. C.; curved clipped; another die and 9 dots on the rv.
2428.	0.37 g; 16 mm; v. p. p.	Id.	Id.	As at no. 2426	N. C.; straight clipped; 3 dots each on the obv. and the rv.
2429.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies and 3 dots on the rv.
2430.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	-
2431.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
2432.	0.64 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2433.	0.67 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots each on the obv. and the rv.
2434.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 4 dots on the rv.
2435.	0.69 g; 16 mm; g.	Id.	Id.	Id.	-
2436.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
2437.	0.67 g; 16 mm; g.	Id.	Id.	Id.	-
2438.	0.70 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot each on the obv. and the rv.
2439.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	Metal drop on the rv.
2440.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
2441.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv.
2442.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	-
2443.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	-
2444.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
2445.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	Straight clipped
2446.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2447.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2448.	0.79 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2449.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
2450.	0.47 g; 16 mm; v. p. p.	Id.	Id.	Id.	Another die on the rv.
2451.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 2 dots on the obv. and other 5 dots on the rv.
2452.	0.69 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die and 2 dots on the rv.
2453.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2454.	0.53 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
2455.	0.47 g; 16 mm; p. p.	Id.	Id./C. Naruszewicz - Rudolph Lehmann	As at no. 2426 or no. 2458	N. C. (rv.); marginally broken; another die and 2 dots on the rv.
2456.	0.50 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2457.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2458.	0.51 g; 16 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1304 var. (Obv.: SIG:III.D.G.REX:PO:M:D:L::/Rv. *SOLIDVS.M: RL: - ωω - 2 fishes - D:LIT: 1623*)	N. C.; curved clipped
2459.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2460.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2461.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2462.	0.73 g; 16 mm; g.	Id.	Id.	Id.	N. C.; marginally clipped
2463.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; one dot on the obv. and other 2 dots on the rv.
2464.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	-
2465.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 dots on the rv.
2466.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.
2467.	1.05 g; 16 mm; v. g.	Id.	Id.	Id.	-
2468.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	-
2469.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	Straight clipped
2470.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv. and other 2 dots on the rv.
2471.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2472.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

2473.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
2474.	0.60 g; 16 mm; v. p. p.	1623-1624	Id./C. Naruszewicz	Gumowski, p. 134, no. 1304 (as at no. 2394 or no. 2426 or no. 2458) or 1306	N. C.; another die on the rv.; 2 dots each on the obv. and the rv.
2475.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1304 or no. 1307	N. C.; another die on the rv.
2476.	0.76 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced; curved clipped
2477.	0.62 g; 17 mm; g.	1623-1627	Id.	Gumowski, p. 134, no. 1304 or no. 1310	N. C.; another die and 7 dots on the obv.
2478.	0.47 g; 16 mm; p. p.	1624	Id.	As at no. 2390	N. C.
2479.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1305	Id.
2480.	0.56; 16 mm; p. p.	Id.	Id.	Id.	Id.
2481.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
2482.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2483.	0.47 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1305 var. (Obv. :SIG:III:D:G:REX.PO.M.D:L/Rv. +.SOLIDVS:M:ωω - 2 fishes - :D:LITV:1624)	N. C.
2484.	0.51 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the obv.
2485.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; another die and 5 dots on the rv.
2486.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2487.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2488.	0.55 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
2489.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
2490.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2491.	0.68 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
2492.	0.68 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2493.	0.54 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
2494.	0.63 g; 16 mm; g.	Id.	Id.	Id.	-
2495.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2496.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
2497.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2498.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
2499.	0.72 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2500.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
2501.	0.64 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2502.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2503.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2504.	0.64 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; 2 curved clippings; another die and 3 dots on the rv.
2505.	0.50 g; 17 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2506.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2507.	0.45 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
2508.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 3 dots on the rv.
2509.	0.33 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the obv.
2510.	0.65 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
2511.	0.81 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2512.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
2513.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
2514.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
2515.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots each on the obv. and the rv.
2516.	0.61 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped

2517.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2518.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2519.	0.63 g; 16 mm; g.	Id.	Id.	Id.	-
2520.	0.54 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2521.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots on the rv.
2522.	0.80 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); other 2 dies (obv./rv.); 2 dots on the obv.
2523.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
2524.	0.65 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
2525.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
2526.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2527.	0.78 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); a rosette on the obv. and 2 dots on the rv.
2528.	0.55 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.
2529.	0.64 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2530.	0.46 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	-
2531.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2532.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2533.	0.50 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2534.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; 2 dots on the rv.
2535.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	Straight clipped
2536.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv. and other 2 ones on the rv.
2537.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
2538.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2539.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	Other 2 dies (obv./rv.)
2540.	0.51 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die and 3 dots on the rv.
2541.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
2542.	0.58 g; 17 mm; g.	Id.	Id.	Id.	Two clippings (curved and straight); additional material; other 2 dies (obv./rv.); 2 dots on the rv.
2543.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2544.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2545.	0.44 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; cracked
2546.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2547.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2548.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2549.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2550.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2551.	0.56 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; other die on the obv.
2552.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	-
2553.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the rv.
2554.	0.50 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
2555.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped; marginally broken
2556.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2557.	0.54 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
2558.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	-
2559.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 straight clippings; another die on the obv.; one dot on the obv.; 5 dots on the

					rv.
2560.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2561.	0.50 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
2562.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
2563.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
2564.	0.83 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 dots on the rv.
2565.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 5 dots on the rv.
2566.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
2567.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2568.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent; another die and 5 dots on the obv.
2569.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 dots on the rv.
2570.	0.70 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2571.	0.85 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2572.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
2573.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2574.	0.57 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
2575.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2576.	0.47 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the rv.
2577.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2578.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 dots on the obv. and other 3 dots on the rv.
2579.	0.53 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2580.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	Curved clipped; another die on the rv.
2581.	0.44 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
2582.	0.62 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2583.	0.59 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
2584.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2585.	0.64 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 2 dots on the obv.
2586.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2587.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the rv.
2588.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2589.	0.62 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; bent; another die and 5 dots on the rv.
2590.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.
2591.	0.60 g; 16 mm; g.	Id.	Id.	Id.	Two curved clippings
2592.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.; 4 dots on the rv.
2593.	0.68 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2594.	0.43 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 4 dots on the rv.
2595.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2596.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
2597.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots on the rv.
2598.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2599.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2600.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent; another die

					on the rv.
2601.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2602.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the obv.; 3 dots on the rv.
2603.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; one dot on the obv.
2604.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping overstruck on another die on the rv.
2605.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
2606.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2607.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2608.	0.77 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots (?) on the obv.; a cross (flower ?) composed of 4 petals (leaves ?) on the rv.
2609.	0.52 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 3 dots each on the obv. and the rv.
2610.	0.60 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); 2 dots on the rv.
2611.	0.65 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2612.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2613.	0.56 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2614.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and one dot on the rv.
2615.	0.47 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
2616.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2617.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2618.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
2619.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2620.	0.64 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2621.	0.50 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); one dot on the rv.
2622.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2623.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on the obv.; 2 dots on the rv.
2624.	0.90 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2625.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.
2626.	0.61 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die and 5 dots on the obv.
2627.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.); 6 dots on the obv.; 5 dots on the rv.
2628.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
2629.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	Another die on the rv.
2630.	0.84 g; 16.5 mm; g.	Id.	Id.	Id.	Two clippings (curved and straight); another die on the obv.
2631.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2632.	0.69 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
2633.	0.75 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2634.	0.80 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
2635.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2636.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3

					dots on the rv.
2637.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies and 3 dots on the obv.
2638.	0.67 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2639.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2640.	0.42 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and the rv.
2641.	0.49 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2642.	0.61 g; 16 mm; g.	Id.	Id.	Id.	Other 2 dies (obv./rv.)
2643.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
2644.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 dots on the rv.
2645.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2646.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Overstruck on the rv.; cracked; part of the coin surface is blank (struck while hot ?)
2647.	0.52 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2648.	0.51 g; 16 mm; g.	Id.	Id.	Id.	Another die on the rv.
2649.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2650.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2651.	0.63 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2652.	0.50 g; 16.5 mm; g.	Id.	Id.	Id.	-
2653.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2654.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings; 3 dots on the obv.
2655.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2656.	0.57 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2657.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	Curved clipped; marginally broken
2658.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2659.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight); other 2 dies on the rv.
2660.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2661.	0.51 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2662.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	-
2663.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2664.	0.71 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2665.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.
2666.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 3 different dies (one die on the obv. and other 2 ones on the rv.)
2667.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped; another die on the rv.
2668.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; other 2 dies on rv.; 3 dots on the obv.
2669.	0.49 g; 16.5 mm; g.	Id.	Id.	Id.	Straight clipped; another die on the rv.
2670.	0.61 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2671.	0.68 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 dots on the rv.
2672.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2673.	0.67 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2674.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.); one dot on the rv.
2675.	0.68 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2676.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
2677.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

2678.	0.47 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 2 curved clippings (curved and straight); another die and 2 dots on the obv.
2679.	0.50 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2680.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings (one of clippings is made over other 2 dies on the obv. and the rv.)
2681.	0.45 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
2682.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the rv.
2683.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2684.	0.45 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2685.	0.48 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2686.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the rv.
2687.	0.80 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2688.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots on the rv.
2689.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
2690.	0.54 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2691.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
2692.	0.58 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2693.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2694.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2695.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2696.	0.53 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
2697.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2698.	0.73 g; 16.5 mm; p. p.	Id.	Id.	Id.	Another die on the rv.
2699.	0.43 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
2700.	0.60 g; 16.5 mm; g.	Id.	Id.	Id.	Curved clipped
2701.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 2 dots on the obv.
2702.	0.56 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped
2703.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2704.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2705.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 3 dots on the obv.
2706.	0.41 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; angled marginal clip; curved clipped; another die and 2 dots on the rv.
2707.	0.43 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
2708.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2709.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2710.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2711.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
2712.	0.51 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 die (obv./rv.); 3 dots each on the obv. and the rv.
2713.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped overstruck on other 2 dies (obv./rv.)
2714.	0.66 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
2715.	0.60 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die and a dot on the rv.
2716.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
2717.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2718.	0.68 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.

2719.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 2 dots on the obv. and the rv.
2720.	0.49 g; 16 mm; v. g.	Id.	Id.	Id.	Curved clipped
2721.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.
2722.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
2723.	0.61 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2724.	0.70 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
2725.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); 3 dots on the obv.
2726.	0.70 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; bent; another die on the obv.; 2 dots each on the obv. and the rv.
2727.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2728.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	-
2729.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 2 dots on the obv.
2730.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots on the obv.; 6 dots on the rv.
2731.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2732.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipped overstruck on another die (rv.); 3 dots on the rv.
2733.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and a dot on the rv.
2734.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
2735.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2736.	0.69 g; 16.5 mm; g.	Id.	Id.	Id.	Curved clipped; another die on the rv.
2737.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2738.	0.38 g; 17.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
2739.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.; a dot on the obv.
2740.	0.58 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv.; 8 dots on the rv.
2741.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2742.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2743.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
2744.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2745.	0.49 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2746.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
2747.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots on the obv.; 5 dots on the rv.
2748.	0.69 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2749.	0.47 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
2750.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
2751.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.
2752.	0.51 g; 16 mm; g.	Id.	Id.	Id.	-
2753.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2754.	0.61 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
2755.	0.47 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2756.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2757.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.

2758.	0.74 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv.
2759.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2760.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2761.	0.55 g; 16 mm; g.	Id.	Id.	Id.	-
2762.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 dots on the rv.
2763.	0.45 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping overs another die on the rv.
2764.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2765.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
2766.	0.69 g; 16 mm; g.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.); a cross on the obv.; 5 dots on the rv.
2767.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2768.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); a dot on the obv.; 3 dots on the rv.
2769.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
2770.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.
2771.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
2772.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2773.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and another dot on the rv.
2774.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2775.	0.54 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
2776.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the rv.
2777.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; a dot on the obv.; 2 dot on the rv.
2778.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
2779.	0.27 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; a break in the center of the coin; other 2 dies (obv./rv.)
2780.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2781.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over the outline of another die on the rv.; 3 dots on the rv.
2782.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	Acentrată; tăietură dreaptă
2783.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2784.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
2785.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die, one dot and a semicircle on the rv.
2786.	0.69 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2787.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2788.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; a dot on the rv.
2789.	0.57 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 5 dots 5 on the rv.
2790.	0.37 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2791.	0.54 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2792.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2793.	0.56 g; 16 mm; p. p.	1624 ?	Id.	Gumowski, p. 134, no. 1305 var. ?	N. C.; curved clipping
2794.	0.63 g; 16 mm; g.	1624 ?	Id.	Id.	N. C.; straight clipped; another die on the rv.
2795.	0.67 g; 16 mm; p. p.	1624 ?	Id.	Id.	N. C.
2796.	0.58 g; 16.5 mm; v. p. p.	1624 ?	Id.	Id.	N. C.; curved clipped
2797.	0.44 g; 16 mm; v. p. p.	1624	Id.	As at no. 2483 or no. 2804	N. C.; straight clipped; another die on the obv.

2798.	0.62 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; other 2 dies (obv./rv.); 8 dots on the obv.
2799.	0.44 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
2800.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a dot on the obv. and other 3 ones on the rv.
2801.	0.51 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; another die on the rv.; 3 dots on the obv.
2802.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped; other 2 dies (obv./rv.); 3 dots on the obv.
2803.	0.46 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2804.	0.58 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1305 var. (Obv. .SIG:III:D:G:REX.PO.M. DL24/Rv. +.SOLIDVS:M:ωω - 2 fishes - :D:LITV:1624)	N. C.; 2 curved clippings; 3 dots on the rv.
2805.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
2806.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2807.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the rv.
2808.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
2809.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
2810.	0.53 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent; another die and 3 dots on the rv.
2811.	0.57 g; 16 mm; g.	Id.	Id.	Id.	-
2812.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2813.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
2814.	0.54 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2815.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
2816.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	-
2817.	0.28 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped; 2 dots on the rv.
2818.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2819.	0.66 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2820.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2821.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken; other 2 dies (obv./rv.); 4 dots on the obv.; 5 dots on the rv.
2822.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2823.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the rv.
2824.	0.55 g; 16 mm; g.	Id.	Id.	Id.	-
2825.	0.56 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2826.	0.65 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2827.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2828.	0.55 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 5 dots the rv.
2829.	0.52 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
2830.	0.80 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 3 dots on the rv.
2831.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2832.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
2833.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 2 dots on the obv.
2834.	0.40 g; 16 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1305 var. (Obv. .SIG:III:D:G:REX.PO.M.DL24/Rv. +.*: SOLIDVS:ωω - 2 fishes -:M:D:LITV.*)	N. C.
2835.	0.56 g; 16 mm; g.	Id.	Id.	Id.	-
2836.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on

					the rv.
2837.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2838.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2839.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots on the obv. and other 7 dots on the rv.
2840.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2841.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
2842.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
2843.	0.50 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.
2844.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2845.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
2846.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2847.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2848.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2849.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
2850.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
2851.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2852.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 5 dots on the rv.
2853.	0.67 g; 17 mm; g.	Id.	Id.	Inedita (Gumowski, p. 134, no. 1305 var.): Obv. :SIG:III:D:G:REX.PO.M:D:L/Rv. +.* SOLIDVS:ωω - 2 fishes - :M:D:LITV*.	Straight clipped; another die and 2 dots on the rv.
2854.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Inedita (As at no. 2483/no. 2804/no. 2834 or no. 2853)	N. C.; another die and 2 dots on the rv.
2855.	0.42 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; marginally broken; other 2 dies (obv./rv.); 3 dots on the rv.
2856.	0.60 g; 15.5 mm; p. p.	1624 ?	Id.	Gumowski, p. 134, no. 1305 var. (as at no. 2834) or Gumowski, no. 1312 var. (s. a.)	N. C.; another die and 2 dots on the obv.
2857.	0.59 g; 16 mm; g.	1624	Id.	Gumowski, p. 134, no. 1306 (Obv. :SIG:III:D:G:REX.PO.M.D.L/Rv. +.* SOLIDVS:ωω - 2 fishes -:M:D:LITV*.)	N. C.; curved clipped; another die and 3 dots on the rv.
2858.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots each on the obv. and the rv.
2859.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	-
2860.	0.76 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.
2861.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the obv.; 2 dots on the rv.
2862.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
2863.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 2 dots on the obv.
2864.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 3 dots each on the obv. and the rv.
2865.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
2866.	0.33 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
2867.	0.80 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.); 3 dots on the rv.
2868.	0.53 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the obv.
2869.	0.60 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
2870.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 dots on the obv.
2871.	0.71 g; 15 x 16 mm;	Id.	Id.	Gumowski, p. 134, no. 1307 var. (Obv.	N. C.

	v. p. p.			:SIG:III:D:G:REX:PO:M:D:L:/Rv. σSOLIDVS:M.:ωω - 2 fishes – :D:LIT:1624σ)	
2872.	0.61 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
2873.	0.58 g; 16.5 mm; g.	1624 ?	Id.	Inedita (hybrid): Obv. Gumowski, p. 134, no. 1305 var. (as at no. 2483 or no. 2834) or no. 1312 var. (s. a.)	N. C.; pierced
2874.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
2875.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2876.	0.39 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2877.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the rv.
2878.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
2879.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 5 dots on the obv.; 2 dots on the rv.
2880.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots on the rv.
2881.	0.43 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 7 dots on the rv.
2882.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
2883.	0.71 g; 16 mm; p. p.	1624-1625	Id.	As at no. 2483 or no. 2917	-
2884.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
2885.	0.61 g; 16 mm; v. p. p.	1624-1626	Id.	Gumowski, p. 134, no. 1305-1309	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 ones on the rv.
2886.	0.66 g; 16.5 mm; p. p.	Id.	Id.	As at no. 2483 or no. 2917 or no. 3024	Marginally broken
2887.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2888.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the rv.
2889.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	-
2890.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2891.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife); 2 clippings; another die on the rv.
2892.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2893.	0.48 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the obv.
2894.	1.13 g; 16.5 mm; p. p.	1624 and 1626	Id.	Inedita : 2 reverse dies (1. As at no. 2483; 2. As at no. 3024)	N. C.
2895.	0.41 g; 16 mm; v. p. p.	1624-1627	Id.	As at no. 2479 or no. 2917 or no. 3024 or no. 3106	N. C.; straight clipped; other 2 dies (obv./rv.)
2896.	0.76 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2897.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
2898.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2899.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
2900.	0.72 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
2901.	0.46 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies on the obv. and the rv.
2902.	0.52 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
2903.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2904.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 stars each on the obv. and the rv.
2905.	0.54 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 large dots on the rv.
2906.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
2907.	0.40 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 10 dots on the rv. in groups of 5 in the shape of a cross
2908.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots on the obv.; 3 dots on the rv.
2909.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.
2910.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped;

					another die on the rv.
2911.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2912.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2913.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
2914.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and one dot on the obv.
2915.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
2916.	0.75 g; 16 mm; p. p.	1625	Id.	Gumowski, p. 134, no. 1308 (Obv. .SIG. III.D.G.REX.PO.M.D.L./Rv. +SOLIDVS Μωω - 2 fishes –DLITV1625)	N. C.; another die on the rv.
2917.	0.60 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1308 var. (Obv. SIG:III:D:G.REX.PO.M.D.L./Rv. +SOLIDVS:M:ωω - 2 fishes – :D:LITV:1625)	-
2918.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2919.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
2920.	0.50 g; 16 mm; g.	Id.	Id.	Id.	-
2921.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	-
2922.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); other 2 dies (obv./rv.)
2923.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2924.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
2925.	0.64 g; 16 mm; g.	Id.	Id.	Id.	-
2926.	0.60 g; 16 mm; g.	Id.	Id.	Id.	-
2927.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
2928.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2929.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots on the rv.
2930.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
2931.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv. and other 2 dots on the rv.
2932.	0.51 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
2933.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2934.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2935.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
2936.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2937.	0.54 g; 16 mm; g.	Id.	Id.	Id.	Id.
2938.	0.60 g; 16 mm; g.	Id.	Id.	Id.	Id.
2939.	0.59 g; 16 mm; g.	Id.	Id.	Id.	-
2940.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2941.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; one star on the obv.
2942.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2943.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
2944.	0.62 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2945.	0.66 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2946.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
2947.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
2948.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2949.	0.58 g; 16 mm; g.	Id.	Id.	Id.	Id.
2950.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
2951.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2952.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.; 2 dots on the rv.
2953.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2954.	0.50 g; 16 mm; g.	Id.	Id.	Id.	-
2955.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
2956.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
2957.	0.61 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
2958.	0.65 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.)
2959.	0.49 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2960.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 large dots on the obv.
2961.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.

2962.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
2963.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2964.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	-
2965.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); 2 dots on the obv.
2966.	0.66 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2967.	0.62 g; 16.5 mm; g.	Id.	Id.	Id.	-
2968.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 5 dots on the obv.
2969.	0.64 g; 16 x 17 mm; g.	Id.	Id.	Id.	-
2970.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other die on the rv.
2971.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	-
2972.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	Bent
2973.	0.56 g; 16 mm; g.	Id.	Id.	Id.	-
2974.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2975.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2976.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	-
2977.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2978.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
2979.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
2980.	0.65 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
2981.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2982.	0.58 g; 16 mm; g.	Id.	Id.	Id.	-
2983.	0.54 g; 16 x 17 mm; g.	Id.	Id.	Id.	N. C.
2984.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
2985.	0.75 g; 16 mm; g.	Id.	Id.	Id.	-
2986.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
2987.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
2988.	0.62 g; 16 mm; g.	Id.	Id.	Id.	Marginally broken
2989.	0.43 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 2 large dots on the obv.
2990.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
2991.	0.73 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); bent; another die and 4 dots on the rv.
2992.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
2993.	0.68 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
2994.	0.69 g; 16 mm; g.	Id.	Id.	Id.	N. C.
2995.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
2996.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
2997.	0.54 g; 16 mm; g.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.); 2 dots on the rv.
2998.	0.49 g; 16 mm; g.	Id.	Id.	Id.	-
2999.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced; curved clipped over another die on the obv.; a dot on the obv.
3000.	0.60 g; 16 mm; g.	Id.	Id.	Id.	-
3001.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
3002.	0.57 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
3003.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3004.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3005.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
3006.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
3007.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and another dot on the rv.
3008.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Other 2 dies (obv./rv.)
3009.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	-
3010.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3011.	0.69 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
3012.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.
3013.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
3014.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3015.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 dots on the rv.
3016.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3017.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.

3018.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3019.	0.59 g; 16.5 mm; p. p.	1625-1627	Id.	As at no. 2917/no. 3024 or no. 3106	Straight clipped; marginally broken
3020.	0.62 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3021.	0.52 g; 16.5 mm; g.	Id.	Id.	Id.	-
3022.	0.59 g; 16 mm; v. p. p.	1625	Id.	Gumowski, p. 134, no. 1308 var. (Obv. :SIG:III:D:G.REX.PO:M:D.L/Rv. +.*:SOLIDVS:ωω - 2 fishes - :M:D:LITV:*)	N. C.; another die on the rv.
3023.	0.64 g; 16 mm; v. p. p.	1626	Id.	Gumowski, p. 134, no. 1309	-
3024.	0.63 g; 16 mm; v. g.	Id.	Id.	Gumowski, p. 134, no. 1309 var. (Obv. SIG:IIIDGREXPOMDL/Rv. +SOLIDVS •M•ωω - 2 fishes -•DLITV1626)	-
3025.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	-
3026.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	Another die and 2 dots on the obv.
3027.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3028.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; cracked
3029.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3030.	0.57 g; 16 mm; g.	Id.	Id.	Id.	-
3031.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the obv.
3032.	0.88 g; 15 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3033.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3034.	0.63 g; 16 mm; g.	Id.	Id.	Id.	-
3035.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3036.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
3037.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	-
3038.	0.69 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3039.	0.54 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
3040.	0.56 g; 16 mm; g.	Id.	Id.	Id.	Another die on the obv.
3041.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3042.	0.56 g; 16 mm; g.	Id.	Id.	Id.	-
3043.	0.61 g; 16 mm; g.	Id.	Id.	Id.	Another die on the obv.
3044.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	-
3045.	0.52 g; 16 mm; g.	Id.	Id.	Id.	-
3046.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3047.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	-
3048.	0.64 g; 16 mm; v. g.	Id.	Id.	Id.	-
3049.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3050.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 signs (X) on the obv.
3051.	0.62 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3052.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 large dots on the rv.
3053.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.; cracked
3054.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped; another die on the obv.
3055.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3056.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped
3057.	0.62 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 dots on the obv.
3058.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3059.	0.51 g; 16 mm; v. g.	Id.	Id.	Id.	-
3060.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3061.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
3062.	0.49 g; 16 mm; g.	Id.	Id.	Id.	N. C.; marginally broken
3063.	0.48 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3064.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 large dots on the obv.
3065.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.; bent
3066.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
3067.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3068.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3069.	0.56 g; 16 mm; g.	Id.	Id.	Id.	Straight clipped
3070.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3071.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped

3072.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.); curved clipping over another die on the obv.; a sign (?) on the obv.
3073.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
3074.	0.57 g; 16 mm; g.	Id.	Id.	Id.	-
3075.	0.70 g; 16.5 mm; g.	Id.	Id.	Id.	-
3076.	0.50 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
3077.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
3078.	0.63 g; 16 mm; v. g.	Id.	Id.	Id.	-
3079.	0.57 g; 16 mm; g.	Id.	Id.	Id.	-
3080.	0.69 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die and 3 dots on the obv.
3081.	0.66 g; 16 mm; g.	Id.	Id.	Id.	Additional metal
3082.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.)
3083.	0.51 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
3084.	0.61 g; 16 mm; v. g.	Id.	Id.	Id.	-
3085.	0.55 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; a metal drop (obv.)
3086.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3087.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
3088.	0.60 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3089.	0.73 g; 16 mm; v. g.	Id.	Id.	Id.	-
3090.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; marginally broken
3091.	0.55 g; 16 mm; g.	Id.	Id.	Id.	N. C.; marginally broken; cracked; another die and 3 large dots on the rv.
3092.	0.64 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
3093.	0.63 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die and si 3 dots on the obv.
3094.	0.70 g; 16.5 mm; g.	Id.	Id.	Id.	Curved clipped; 3 large dots on the obv.
3095.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3096.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die and 3 large dots on the obv.
3097.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3098.	0.50 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
3099.	0.45 g; 16 mm; g.	Id.	Id.	Id.	Marginally broken
3100.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
3101.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3102.	0.62 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
3103.	0.48 g; 16 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1309 var. (Obv. SIG. III.DG.REX.POM.DL/Rv. + (a cross composed of 4 dots) SOLIDVS•M• ωω - 2 fishes →D• LITV16S6)	-
3104.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	Curved clipped
3105.	0.65 g; 16 mm; g.	1627	Id.	Gumowski, p. 134, no. 1310	-
3106.	0.61 g; 16 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1310 var. (Obv. SIG IIIDGREXPOMDL/Rv. +SOLIDVS •M• ωω - 2 fishes →DLITV1627)	Straight clipped
3107.	0.56 g; 16 mm; g.	Id.	Id.	Id.	-
3108.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3109.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3110.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.)
3111.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3112.	0.58 g; 16.5 mm; g.	Id.	Id.	Id.	-
3113.	0.46 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3114.	0.67 g; 16 mm; g.	Id.	Id.	Id.	-
3115.	0.64 g; 16.5 mm; g.	Id.	Id.	Id.	-
3116.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
3117.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3118.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
3119.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
3120.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
3121.	0.65 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
3122.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
3123.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); straight clipped; another die on the obv.
3124.	0.66 g; 16 mm; v. g.	Id.	Id.	Id.	N. C.
3125.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	-
3126.	0.60 g; 16 mm; g.	Id.	Id.	Id.	Marginally broken

3127.	0.58 g; 16 mm; g.	Id.	Id.	Id.	-
3128.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die and 3 dots on the obv.
3129.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
3130.	0.59 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
3131.	0.58 g; 16 mm; g.	Id.	Id.	Id.	Id.
3132.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3133.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
3134.	0.50 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
3135.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	-
3136.	0.53 g; 16.5 mm; v. g.	Id.	Id.	Id.	N. C.
3137.	0.68 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
3138.	0.60 g; 16 mm; g.	Id.	Id.	Id.	-
3139.	0.64 g; 16 mm; v. g.	Id.	Id.	Id.	N. C.
3140.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 dots on the rv.
3141.	0.70 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.; 3 dots on the rv.
3142.	0.56 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
3143.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
3144.	0.71 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3145.	0.50 g; 16 mm; v. g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
3146.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3147.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots each on the obv. and rv.
3148.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and the letter V on the obv.
3149.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3150.	0.66 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3151.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
3152.	0.58 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3153.	0.65 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
3154.	0.63 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
3155.	0.62 g; 16 mm; g.	Id.	Id.	Id.	Id.
3156.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
3157.	0.58 g; 16 mm; g.	Id.	Id.	Id.	-
3158.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3159.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3160.	0.56 g; 16.5 mm; v. g.	Id.	Id.	Id.	N. C.
3161.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3162.	0.57 g; 16.5 mm; v. g.	Id.	Id.	Id.	-
3163.	0.60 g; 16 mm; g.	Id.	Id.	Id.	Straight clipped
3164.	0.49 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv.
3165.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
3166.	0.57 g; 16 mm; g.	Id.	Id.	Id.	-
3167.	0.65 g; 16 mm; g.	Id.	Id.	Id.	-
3168.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3169.	0.48 g; 16 mm; g.	Id.	Id.	Id.	Straight clipped
3170.	0.54 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
3171.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	Curved clipped; cracked
3172.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3173.	0.58 g; 16 mm; g.	Id.	Id.	Id.	N. C.
3174.	0.54 g; 16 mm; v. p. p.	1620-1627	Id.	Gumowski, p. 134, no. 1303 var. (as at no. 2270)	N. C.; another die and 3 dots on the obv.
3175.	0.55 g; 17.5 mm; v. p. p.	?	Id./?	?	Ureadable
3176.	0.70 g; 17 mm; v. p. p.	?	Id./?	?	Ureadable; N. C.; another die on the obv.

Zygmunt III Wasa (1587-1632): AR; grosze

1	2	3	4	5	6
3177.	1.39 g; 20 mm; g.	1607	Wilno/H. Wołowicz	Gumowski, p. 134, no. 1313 (Obv. +SIG.III.D.G. REX. POL.MDL./Rv. +GROSSVS.MAG.DVC. LIT+1607)	-
3178.	1.46 g; 20 mm; p. p.	1608	Id.	Gumowski, p. 135, no. 1315 (Obv. +SIG.III.D.G. REX.	-

				POL.M.D.L/Rv. +GROSS.MAG↑DVC.LI:1608)	
3179.	1.47 g; 21 mm; p. p.	1609	Id.	Gumowski, p. 135, no. 1317 (Obv. SIG.III.D.G.REX. PMA.DV.LI/Rv. *GROSS. MAG.↑DVC.LI:1609)	Curved clipped; bent
3180.	1.34 g; 21 mm; g.	1610	Id.	Gumowski, p. 135, no. 1318 (Obv. *:SIG.III.D.G.REX. POLM.D.LIT/Rv. *GROSS: MAGNI↑DVC:LIT:1610)	-
3181.	1.32 g; 21 mm; p. p.	Id.	Id.	Gumowski, p. 135, no. 1318 var. (Obv. *SIGIS.III.D.G.REX. POLO.M.D. LITV/Rv. *GROSS: MAGNI↑DVC: LITVI:1610)	Bent
3182.	1.22 g; 22 mm; p. p.	1613	Id.	Gumowski, p. 135, no. 1319 (Obv. *SIGIS.III.D.G.REX. POLO.M.D. LIT/Rv. *GROSS:MAG:DVX: ↑:LITVA:1613)	Curved clipped

PRUSSIA

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
3183.	0.80 g; 19 x 20 mm; v. p. p.	1528	Thorn (MS)?	Gumowski, p. 106, no. 520 var. (Obv. SIGIS*REX* POLO*DO*PRVSS/Rv. *SOLIDVS*PRVSSIE*1528)	N. C.
3184.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3185.	0.61 g; 19 mm; v. p. p.	1529	Id.	Gumowski, p. 106, no. 522 var. (Obv. *SIGIS*REX* POLO*DO*PRVS/Rv. *SOLIDVS*PRVSSIE*1529)	-
3186.	0.75 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3187.	0.76 g; 19 mm; p. p.	Id.	Id.	Id.	-
3188.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3189.	0.72 g; 19 mm; p. p.	Id.	Id.	Id.	-
3190.	0.70 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3191.	0.68 g; 19 mm; v. p. p.	Id.	Id.	Id.	Overstruck on the obv. (with the same die)
3192.	0.78 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3193.	0.70 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3194.	0.50 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced (knife); marginally broken
3195.	0.58 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3196.	0.47 g; 18.5 mm; v. p. p.	1530	Id.	Gumowski, p. 106, no. 523 var. (Obv. *SIGIS*REX* POLO*DO*PRVS/Rv. *SOLIDVS*PRVSSIE*1530)	Marginally broken
3197.	0.97 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Pierced
3198.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	-
3199.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	-
3200.	0.74 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
3201.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
3202.	0.49 g; 19 mm; v. p. p.	Id.	Id.	As at no. 3196 or no. 3203	Pierced (knife)
3203.	0.74 g; 19 mm; v. p. p.	1531	Id.	Gumowski, p. 106, no. 524 var. (Obv. *SIGIS*REX* POLO*DO*PRVS/Rv. *SOLIDVS*PRVSSIE*1531)	-
3204.	0.42 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; marginally broken (1/4 lack)
3205.	0.65 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3206.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-

Albrecht I v. Brandenburg (1525-1568): AR; Schilling/szelągi

1	2	3	4	5	6
3207.	0.65 g; 18.5 mm; v. p. p.	1530	Prussia/ ?	HC, II, p. 508, no. 5412	Pierced (knife)
3208.	0.74 g; 19 mm; v. p. p.	Id.	Id.	HC, V, p. 99, no. 10756	Unreadable
3209.	0.70 g; 19 mm; v. p. p.	1531	Id.	HC, IV, p. 259, no. 8665	-
3210.	0.89 g; 19 mm; g.	1550	Id.	HC, II, p. 510, no. 5434 var. (Obv. At the beginning of the legend is the sign ♣. instead of *)	-
3211.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
3212.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
3213.	0.54 g; 19.5 mm; p. p.	1550-1559	Id.	?	Fragment (1/2 lack)
3214.	0.80 g; 18.5 mm; p. p.	1551	Id.	HC, IV, p. 100, no. 10759	Bent
3215.	0.85 g; 18 mm; v. p. p.	1554	Id.	HC, V, p. 100, no. 10760 (Obv. PRVSSI instead of PRVSSIE)	-
3216.	0.88 g; 19 mm; p. p.	1557	Id.	HC, II, p. 510, no. 5435	-
3217.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3218.	0.79 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
3219.	0.73 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
3220.	0.78 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3221.	0.82 g; 19 mm; p. p.	Id.	Id.	Id.	-
3222.	1.02 g; 19 mm; g.	Id.	Id.	Id.	-
3223.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	-
3224.	0.71 g; 18 mm; v. p. p.	Id.	Id.	HC, V, p. 100, no. 10761	N. C.; bent

3225.	0.68 g; 19 mm; p. p.	1558	Id.	HC, II, p. 510, no. 5437	-
3226.	0.80 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3227.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
3228.	0.76 g; 19 mm; p. p.	1559	Id.	HC, II, p. 510, no. 5438	Bent
3229.	0.81 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Id.
3230.	0.27 g; 18.5 mm; p. p.	Id.	Id.	Id.	Fragment (3/4 lack)
3231.	0.75 g; 18 x 19 mm; v. p. p.	1560	Id.	HC, II, p. 510, no. 5439	-
3232.	0.87 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
3233.	0.87 g; 19 mm; v. p. p.	Id.	Id.	Id.	Pierced
3234.	0.74 g; 18 mm; v. p. p.	?	Id.	?	Unreadable (a part)
3235.	0.87 g; 19.5 mm; p. p.	?	Id.	?	Id.

Albrecht I v. Brandenburg (1525-1568): AR; Gross

1	2	3	4	5	6
3236.	1.76 g; 24 mm; g.	1541	Königsberg/?	HC, II, p. 509, no. 5425	Pierced

Stefan Batory (1576-1586): AR; Schilling/szelągi

1	2	3	4	5	6
3237.	0.96 g; 19 mm; g.	1584	Prussia/Johann Dulski – Gratiano Gonzalo	Gumowski, p. 114, no. 738 (Obv. .STEPHA.D:G.† REX.POL.D.P./Rv. ±SOLIDVS.TERRARVM. PRVS.84±Δ)	N. C.
3238.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
3239.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	-
3240.	0.96 g; 18 mm; g.	1585	Id.	Gumowski, p. 114, no. 739 (Obv. .STEPHA.D:G.† REX.POL.D.P./Rv. ±SOLIDVS.TERRARVM.PRVS. 85±Δ)	-
3241.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	-
3242.	0.93 g; 18 mm; g.	Id.	Id.	Id.	One dot on the obv.
3243.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	-

GDANSK

Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szelągi

1	2	3	4	5	6
3244.	0.90 g; 19 x 20 mm; v. p. p.	1447-1492	Gdansk /?	Gumowski, p. 103, no. 458 (Obv. ♀KASIMIRVS REX.D.°/Rv.°/±MONE°CIVIT/A°/°DANI)	-
3245.	1.25 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Bent
3246.	0.83 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
3247.	0.93 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
3248.	1.06 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3249.	0.66 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3250.	0.81 g; 20 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3251.	0.96 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
3252.	0.67 g; 19 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
3253.	1.02 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
3254.	0.76 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
3255.	0.73 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
3256.	0.98 g; 18 x 19 mm; p. p.	Id.	Id.	Gumowski, p. 103, no. 458-459/462	-
3257.	0.89 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
3258.	0.85 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 458-462	Pierced
3259.	0.68 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3260.	1.15 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Pierced; bent
3261.	1.01 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3262.	0.77 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3263.	0.99 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3264.	0.85 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; overstruck on the rv. with the obv. die.
3265.	0.96 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 459 (Obv. *KASIMIRVS :RE:POL/Rv. :MONETA:CIVIT:DANCZ)	N. C.; pierced (knife); bent
3266.	0.73 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
3267.	0.83 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3268.	1.36 g; 20 mm; p. p.	Id.	Id.	Id.	-

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
3269.	0.78 g; 19 mm; v. p. p.	1531	Gdansk/ ?	Gumowski, p. 107, no. 547 (Obv. ♀SIGIS*DEI*GRA* REX*POL/Rv. ♀MONE*CIVI*DANC3*1531)	-
3270.	0.67 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3271.	0.84 g; 20 mm; v. p. p.	1532	Id.	Gumowski, p. 107, no. 548 (Obv. ♀SIGIS*DEI*GRA*	-

				REX*POLON/Rv. ♠MONE *CIVI*DANC3*1532)	
3272.	0.43 g; 19 mm; p. p.	1537-1549	Id.	Gumowski, p. 107, no. 549-557	Fragment (1/2 lack)
3273.	0.85 g; 19.5 mm; p. p.	1538	Id.	Gumowski, p. 107, no. 551 (Obv. XSIGIS.DEI.GRA. REX.POLO/Rv. ♠MONE.CIVI.GEDANEN.1538)	Pierced (knife)
3274.	0.80 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
3275.	0.93 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
3276.	0.64 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable
3277.	0.86 g; 20 mm; v. p. p.	1539	Id.	Gumowski, p. 107, no. 552 var. (Obv. XSIGIS.DEI. GRA.REX.POLO/Rv. ♠MONE.CIVI.GEDANEN.1539)	-
3278.	0.75 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
3279.	0.44 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 107, no. 552 var. (Obv. XSIGIS.DEI. GRA.REX.POLON/Rv. ♠MONE.CIVI.GEDANEN.1539)	Rectangular cut-out
3280.	0.85 g; 20 mm; v. p. p.	1540	Id.	Gumowski, p. 107, no. 554 var. (Obv. XSIGIS.DEI.GRA. REX.POLON/Rv. ♠MONE. CIVI.GEDANEN.1540)	-
3281.	0.93 g; 19 x 20 mm; p. p.	1546	Id.	Gumowski, p. 107, no. 555 (Obv. *SIGIS.DEI.GRA.REX. POLON/Rv. ♠MONE.CIVI.GEDANEN.1546)	N. C.
3282.	0.77 g; 19 mm; p. p.	Id.	Id.	Id.	-
3283.	0.79 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3284.	0.70 g; 20 mm; p. p.	Id.	Id.	Id.	-
3285.	0.83 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3286.	0.83 g; 20 mm; p. p.	Id.	Id.	Id.	-
3287.	1.20 mm; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife); bent
3288.	0.86 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
3289.	0.74 g; 19 mm; v. p. p.	1547	Id.	Id.	Three piercing attempts
3290.	0.86 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 107, no. 556 var. (Obv. *SIGIS.DEI.GRA. REX.POLO/Rv. ♠MONE.CIVI.GEDANEN.1547)	-
3291.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	-
3292.	0.91 g; 20 mm; g.	Id.	Id.	Id.	-
3293.	0.37 g; 19 mm; p. p.	Id.	Id.	Id.	Fragment (1/2 lack)
3294.	0.84 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 107, no. 556 var. (Obv. #SIGIS.DEI.GRA. REX.POLON/Rv. ♠MONE.CIVI.GEDANEN.1547)	-
3295.	0.75 g; 19 mm; v. p. p.	1550	Id.	Gumowski, p. 111, no. 641 (Obv. ♠SIGIS.AVG.REX. POLO. M.D.LI/Rv. *MONE.CIVI.GEDANEN.1550)	-

Zygmunt I Stary (1506-1548): Groschen/grosz

1	2	3	4	5	6
3296.	1.89 g; 22 mm; p. p.	1534	Gdansk/ ?	Gumowski, p. 107, no. 561 (Obv. ♠SIGIS*I*REX*PO* D♠*TOCI*PR/Rv. ♠ GROSSVS*CIVI*DANC3*1534)	Pierced (knife)

Zygmunt II August (1545-1572): AR; Schilling/szelagi

1	2	3	4	5	6
3297.	0.85 g; 20 mm; p. p.	1551	Gdansk/?	Gumowski, p. 111, no. 641 (Obv. ♠SIGIS.AVG. REX.POLO.M.D.LIT/Rv. * MONE.CIVI. GEDANEN.1551)	-
3298.	0.96 g; 19.5 mm; g.	Interregnum/ 1573	Id.	Gumowski, p. 111, no. 657 (Obv. +SIGIS.DEI. GRA.REX.POLONI/Rv. *MONE. CIVI.GEDANEN*1573)	-

Stefan Batory (1576-1586): AR; Schilling/szelagi

1	2	3	4	5	6
3299.	0.89 g; 19.5 mm; g.	1577	Gdansk/ ?	Gumowski, p. 116, no. 774 (Obv. xDEFENDExNOSx CHRISTEx/15-77/Rv. 8SOLIDVS⊙CIVI⊙GEDANENSIS)	Obsidional coin
3300.	0.90 g; 19.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
3301.	0.93 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced
3302.	0.99 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
3303.	0.98 g; 19 mm; g.	1578	Id.	Gumowski, p. 116, no. 787 (Obv. +STEPHAN.DEI.G.REX. POLONI/15-78/ Rv. ÷SOLIDVS *CIVI *GEDANENSIS)	Pierced
3304.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
3305.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3306.	0.94 g; 19 mm; p. p.	1579	Id./J. Göbel	Gumowski, p. 116, no. 788 (Obv. ÷STEPHAN.D.G. REX.POL.D.PRVS/7-9/ Rv. .SOLIDVS.CIVI .GEDANENSIS.ö.)	-
3307.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
3308.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	-
3309.	1.00 g; 18 x 19 mm; g.	Id.	Id.	Id.	Bent
3310.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	-
3311.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3312.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	Marginal cut-out
3313.	1.04 g; 19 mm; g.	Id.	Id.	Id.	-

3314.	0.93 g; 19 mm; g.	Id.	Id.	Id.	-
3315.	1.01 g; 19 mm; p. p.	1580	Id.	Id.	Pierced (knife); straight clipped
3316.	0.95 g; 19 mm; v. p. p.	1582	Id.	Id.	Bent
3317.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
3318.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	-
3319.	1.04 g; 18 mm; g.	Id.	Id.	Id.	-
3320.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	-
3321.	0.74 g; 19 mm; v. p. p.	1584	Id.	Id.	Pierced; bent
3322.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced
3323.	1.00 g; 19 mm; g.	Id.	Id.	Id.	-
3324.	0.99 g; 19 mm; v. g.	Id.	Id.	Id.	-
3325.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	-
3326.	0.81 g; 19 mm; g.	Id.	Id.	Id.	-

THORUN

Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szeląg

1	2	3	4	5	6
3327.	0.55 g; 19.5 mm; v. p. p.	1447-1492	Thorun/ ?	Gumowski, p. 102, no. 456 (Obv. [*KASIMIR•D•G•R•] POLONIE/ Rv.[•MONETA•]TORVNENSIS)	-
3328.	0.81 g; 19 mm; v. p. p.	Id.	Id.	Id.	-

ELBLĄG (ELBING)

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
3329.	0.54 g; 19 mm; p. p.	1530	Elbląg/ ?	Gumowski, p. 107, no. 580 (Obv. ⬤SIGIS•P•REX•POLO•DO•PR/Rv. ⬤SOLI•CIVI•ELBIN•1530)	-
3330.	0.62 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3331.	0.39 g; 19 mm; v. p. p.	1530-1538	Id.	Gumowski, p. 107-108, no. 580-581	Fragment (1/2 lack)
3332.	0.87 g; 19 mm; p. p.	1531	Id.	Gumowski, p. 107, no. 580 (Obv. ⬤SIGIS•P•REX•POLO•DO•PRVS/Rv. ⬤SOLID•CIVIT•ELBINK•1531)	-
3333.	0.70 g; 19 mm; v. p. p.	1531-1534	Id.	Id.	-
3334.	0.81 g; 19 mm; p. p.	1532	Id.	Id.	Pierced
3335.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3336.	0.64 g; 18 mm; v. p. p.	1533-1534	Id.	Id. (Av....PRVSS)	-
3337.	0.30 g; 18 mm; v. p. p.	1538-1539	Id.	Gumowski, p. 108, no. 581 (Obv. ⬤SIGIS...)	Fragment (1/2 lack)
3338.	1.02 g; 19 mm; p. p.	1539	Id.	Gumowski, p. 108, no. 581 (Obv. ⬤SIGIS•P•REX•POLO•DO•PRVSS/Rv. ⬤SOLID•CIVIT•ELBING•1539)	-

RIGA

Stefan Batory (1576-1586): AR; szelągi

1	2	3	4	5	6
3339.	0.81 g; 19 mm; v. p. p.	1582	Riga/ Hermann Wulf, Heinrich Wulf	Gumowski, p. 117, no. 800 (Obv. STEP.D.G.REX.PO.D.L./Rv. SOLIDVS.CIVI.RIGENSIS.Ω.≠/8-2); MA, p. 59	N. C.; straight clipped
3340.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
3341.	0.68 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
3342.	0.53 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 piercing marks
3343.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	-
3344.	0.78 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3345.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped; another die on the rv.
3346.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	Straight clipped
3347.	0.72 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
3348.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3349.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
3350.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
3351.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
3352.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3353.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	-
3354.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.

3355.	0.90 g; 17 mm; p. p.	1584	Id./ ?	Gumowski, p. 117, no. 801 (Obv. STEP:D: G:REX.POL./Rv. .SOLIDVS.CIVI. RIGENSIS.Ω.σ./8-4)	-
3356.	0.79 g; 17.5 mm; v. p. p.	1585	Id./ H. Wulf, Heinrich Wulf	Gumowski, p. 117, no. 802 (Obv. STEP.D. G.REX.P.D.L/ Rv. .SOLIDVS.CIVI.RIGE. Ω./8-5); MA, p. 59	Curved clipped
3357.	0.94 g; 19 mm; p. p.	1586	Id.	Gumowski, p. 117, no. 803 var. (Obv. STEP :D:G:REX.PO:D. L/Rv. .SOLIDVS:CIVI :RIG.8Ω26); MA, p. 59	N. C.; straight clipped
3358.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3359.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 117, no. 803 var. (Obv. STEP 6D6G6REX6 P6D6L /Rv. 6SOLIDVS6 CIVI6RIG6 8Ω26); MA, p. 59	N. C.; cracked
3360.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3361.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3362.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
3363.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Marginally broken
3364.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die and a dot on the obv.
3365.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	-
3366.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3367.	0.83 g; 18 mm; g.	Id.	Id.	Id.	-
3368.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
3369.	0.86 g; 19 mm; v. g.	Id.	Id.	Gumowski, p. 117, no. 803 var. (Obv. STEPHA6D6G6REX6P6D6L/Rv. X SOLIDVS6CIVI6RIGEX 8Ω26); MA, P. 59	N. C.; straight clipped

Zygmunt III Wasa (1587-1632): AR; szelągi

1	2	3	4	5	6
3370.	1.04 g; 19 mm; g.	1588	Riga/lily/H. Wulf, H. Wulf	Gumowski, p. 140, no. 1431 (Obv. SIG. III.D.G.REXPODL/Rv. SOLIDVSx CIVIxRIGEX8Ω28); MA, p. 59	N. C.
3371.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped
3372.	0.81 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3373.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	-
3374.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3375.	0.91 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally clipped
3376.	0.93 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3377.	0.92 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3378.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
3379.	1.04 g; 18 x 20.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 straight clippings
3380.	0.95 g; 18 mm; p. p.	1588-1594	Id.	Id.	N. C.
3381.	0.31 g; ?; v. p. p.	1588-1599	Id.	Id.	Fragment (4/5 lack); straight clipped
3382.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent; another die on the rv.
3383.	0.28 g; ?; p. p.	1588-1604	Id.	Id.	Fragment (1/3 lack)
3384.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; 2 other dies (obv./rv.)
3385.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3386.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies on the obv. and the rv.
3387.	0.75 g; 17 mm; v. p. p.	1588-1609	Id.	Id.	N. C.; cracked
3388.	0.95 g; 19 mm; p. p.	1589	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG: III.D:G.REX.PO:D:L/Rv. :SOLIDVS: CIVIxRIGENS:8Ω29); MA, p. 59	Straight clipped; bent
3389.	0.92 g; 19 mm; g.	Id.	Id.	Id.	N. C.; pierced; straight clipped
3390.	1.09 g; 19 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
3391.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	-
3392.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
3393.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	-
3394.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3395.	0.99 g; 19 mm; g.	Id.	Id.	Id.	Pierced (knife); straight clipped
3396.	0.80 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3397.	0.77 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3398.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
3399.	0.81 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced
3400.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3401.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
3402.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3403.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	Straight clipped
3404.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	-

3405.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3406.	0.81 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife)
3407.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); another die on the rv.
3408.	0.59 g; 17 mm; v. p. p.	1589-1618	Id./ ?	Gumowski, p.134, no. 1284-1298	Unreadable; N. C.
3409.	0.80 g; 19 mm; p. p.	1590	Id./lily/H. Wulf, H. Wulf	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx D:G:REX.PO:D:L/Rv. :SOLIDVSx CIVIxRIGENx 9Q0); MA, p. 59	Straight clipped
3410.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3411.	0.88 g; 18 mm; g.	Id.	Id.	Id.	N. C.
3412.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3413.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
3414.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3415.	0.73 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3416.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings
3417.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
3418.	0.79 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3419.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3420.	0.86 g; 18 mm; p. p.	1590-1599	Id.	Id.	N. C.; another die on the rv.
3421.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3422.	1.02 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3423.	0.77 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG: III:D:G:REX.PO:D:L/Rv. SOLIDVS: CIVI:RIGEN:9IΩ); MA, p. 59	N. C.
3424.	0.97 g; 18.5 mm; p. p.	1591	Id.	Id.	-
3425.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	-
3426.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:G:REX.PO:D:L/Rv. SOLIDVSxCIVIxRIGEN.9Q1); MA, p. 59	N. C.
3427.	0.81 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3428.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
3429.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3430.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	-
3431.	0.81 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.
3432.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
3433.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
3434.	0.97 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 adjacent piercings
3435.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3436.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
3437.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3438.	0.97 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.
3439.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	-
3440.	0.95 g; 18 mm; g.	Id.	Id.	Id.	-
3441.	1.08 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3442.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	-
3443.	1.07 g; 19 mm; p. p.	1592	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIxD:G:REX.PO:D:L/Rv. SOLIDVSx CIVIxRIGENS:x 92Ω); MA, p. 59	N. C.; another die on the rv.
3444.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3445.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3446.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3447.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3448.	0.88 g; 19 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3449.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3450.	0.93 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3451.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3452.	0.83 g; 18.5 mm; g.	Id.	Id.	Id.	Id.
3453.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
3454.	0.87 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
3455.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3456.	1.12 g; 18.5 mm; p. p.	1593	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG: III:D:G:REX.PO:D:L/Rv. SOLIDVSx CIVIxRIGENS:x93Ω); MA, p. 59	N. C.; pierced; straight clipped
3457.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
3458.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3459.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3460.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3461.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3462.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3463.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Bent
3464.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.

3465.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
3466.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3467.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die on the rv.
3468.	1.14 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3469.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3470.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3471.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3472.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3473.	0.76 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3474.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent
3475.	0.76 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3476.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
3477.	0.93 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3478.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3479.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
3480.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
3481.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3482.	1.08 g; 18.5 mm; g.	Id.	Id.	Id.	-
3483.	0.78 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3484.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
3485.	0.95 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3486.	0.84 g; 19 mm; g.	Id.	Id.	Id.	N. C.
3487.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3488.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3489.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3490.	0.79 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.
3491.	0.87 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3492.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3493.	1.00 g; 18 mm; p. p.	1594	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG: III:D:G:REX.PO:D:L/Rv. SOLIDVS: CIVI:RIGENS:94Ω); MA, p. 59	Id.
3494.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3495.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3496.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
3497.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3498.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3499.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3500.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3501.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3502.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3503.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3504.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3505.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3506.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3507.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3508.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
3509.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
3510.	0.92 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3511.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3512.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3513.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3514.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3515.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3516.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3517.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3518.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3519.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	Bent; marginally broken
3520.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
3521.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the rv.
3522.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3523.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
3524.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	-
3525.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3526.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3527.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3528.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3529.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3530.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3531.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3532.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3533.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.

3534.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3535.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3536.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3537.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3538.	1.16 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
3539.	1.13 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3540.	1.00 g; 18.5 mm; p. p.	1595	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG: III.D:G.REX.PO:D:LI/ Rv. SOLIDVSx CIVIxRIGENSx 95Ω); MA, p. 59	Id.
3541.	0.99 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3542.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3543.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3544.	0.55 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
3545.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3546.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
3547.	1.02 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
3548.	0.78 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3549.	1.10 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
3550.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the rv.
3551.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3552.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3553.	0.94 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
3554.	1.16 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
3555.	0.76 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
3556.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
3557.	0.99 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
3558.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3559.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
3560.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3561.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3562.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	-
3563.	0.73 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3564.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3565.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3566.	0.89 g; 18 mm; g.	Id.	Id.	Id.	-
3567.	1.01 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	- Curved clipped
3568.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (one curved and another like a crack)
3569.	1.12 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3570.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
3571.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3572.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
3573.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	-
3574.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3575.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3576.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3577.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3578.	1.07 g; 19 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3579.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
3580.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
3581.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
3582.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	-
3583.	1.00 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
3584.	1.09 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Melted metal trickled on the rv.
3585.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3586.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3587.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	Bent
3588.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3589.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
3590.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3591.	0.78 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
3592.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3593.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3594.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3595.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3596.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3597.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
3598.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	-
3599.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
3600.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.

3601.	1.03 g; 18 mm; p. p.	1595-1599	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3602.	0.92 g; 18 mm; p. p.	1595-1604	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
3603.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3604.	0.92 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3605.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
3606.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3607.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3608.	1.15 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
3609.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3610.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (av./rv.)
3611.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3612.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3613.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
3614.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
3615.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3616.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
3617.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3618.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3619.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3620.	0.52 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/2 lack); N. C.
3621.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped; other 2 dies (obv./rv.)
3622.	1.02 g; 18 mm; p. p.	1596	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx D:G:REX.PO:D:LI/ Rv. SOLIDVS. CIVI.RIGENS.96Ω); MA, p. 59	N. C.
3623.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3624.	1.08 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
3625.	0.58 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
3626.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3627.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3628.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3629.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3630.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3631.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3632.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3633.	1.28 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent; straight clipped
3634.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
3635.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3636.	0.95 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3637.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3638.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
3639.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3640.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3641.	1.06 g; 18.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); bent; curved clipped
3642.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3643.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3644.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3645.	1.27 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3646.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3647.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	-
3648.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3649.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3650.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
3651.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3652.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3653.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3654.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3655.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3656.	1.03 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
3657.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3658.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
3659.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
3660.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3661.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3662.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3663.	0.89 g; 18 mm; g.	Id.	Id.	Id.	N. C.
3664.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)

3665.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3666.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3667.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced
3668.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
3669.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent
3670.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
3671.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
3672.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3673.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
3674.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
3675.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3676.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3677.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; cracked; another die on the rv.
3678.	1.21 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3679.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3680.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent
3681.	1.06 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3682.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3683.	0.72 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; bent
3684.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3685.	0.87 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3686.	1.16 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3687.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3688.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
3689.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3690.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3691.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Five piercing attempts; curved clipped
3692.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; bent
3693.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3694.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3695.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3696.	0.76 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
3697.	0.95 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3698.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3699.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3700.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3701.	1.28 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3702.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
3703.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3704.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:G.REX.PO:D:LI/Rv. Ω SOLIDVS.CIVI.RIGENS:96); MA, p. 59	N. C. (rv.)
3705.	0.95 g; 18 mm; p. p.	1597	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG. III:D:G:REX.PO:D:LI/Rv. SOLIDVS xCIVIXRIGENSx.97Ω); MA, p. 59	N. C.; straight clipped
3706.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3707.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3708.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
3709.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
3710.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3711.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3712.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3713.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
3714.	0.77 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
3715.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
3716.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3717.	0.91 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
3718.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
3719.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3720.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3721.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3722.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
3723.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
3724.	1.08 g; 18.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
3725.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3726.	1.03 g; 18 mm; g.	Id.	Id.	Id.	N. C.

3727.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3728.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3729.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
3730.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
3731.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	-
3732.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3733.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3734.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3735.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3736.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3737.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
3738.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	-
3739.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	-
3740.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3741.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
3742.	0.43 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/2 lack)
3743.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
3744.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3745.	1.12 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3746.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3747.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3748.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3749.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3750.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3751.	1.22 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
3752.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3753.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3754.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3755.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3756.	1.26 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3757.	1.14 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
3758.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3759.	1.06 g; 18 mm; g.	Id.	Id.	Id.	-
3760.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3761.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3762.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3763.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3764.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3765.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	Bent; curved clipped
3766.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
3767.	0.93 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
3768.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3769.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3770.	1.21 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3771.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3772.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3773.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3774.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3775.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3776.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3777.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3778.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3779.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3780.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3781.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
3782.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3783.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3784.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3785.	0.92 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight); another die on the obv.
3786.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3787.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
3788.	0.83 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3789.	1.03 g; 18 mm; p. p.	1598	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:GxREX xPOxDx LI/Rv. SOLIDVSxCIVIXRIGENSx98Ω); MA, P. 59	-
3790.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3791.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Marginally broken
3792.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3793.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)

3794.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3795.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); piercing attempt
3796.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3797.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
3798.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; piercing attempt
3799.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped
3800.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3801.	1.18 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3802.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3803.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
3804.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3805.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3806.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
3807.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3808.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
3809.	1.06 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
3810.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3811.	0.91 g; 18 mm; g.	Id.	Id.	Id.	-
3812.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3813.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3814.	0.80 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.)
3815.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
3816.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3817.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3818.	0.96 g; 18 mm; g.	Id.	Id.	Id.	Id.
3819.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3820.	1.36 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
3821.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3822.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
3823.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	-
3824.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3825.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3826.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3827.	1.01 g; 18 mm; g.	Id.	Id.	Id.	Pierced (knife)
3828.	1.07 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
3829.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3830.	1.16 g; 18 mm; g.	Id.	Id.	Id.	N. C.
3831.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3832.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
3833.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3834.	0.80 g; 18 mm; g.	Id.	Id.	Id.	N. C.; bent
3835.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another on the rv.
3836.	1.01 g; 18 mm; g.	Id.	Id.	Id.	-
3837.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3838.	1.00 g; 18 mm; g.	Id.	Id.	Id.	N. C.
3839.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3840.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3841.	1.16 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
3842.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
3843.	1.01 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3844.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3845.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3846.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	Two piercing attempts (knife) (obv./rv.)
3847.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
3848.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3849.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
3850.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3851.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
3852.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3853.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3854.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
3855.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	Bent; another die on the obv.
3856.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
3857.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3858.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3859.	0.94 g; 18 mm; g.	Id.	Id.	Id.	Id.
3860.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3861.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3862.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3863.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3864.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	-
3865.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.

3866.	1.03 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
3867.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3868.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3869.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	Another die on the rv.
3870.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3871.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3872.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3873.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
3874.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3875.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3876.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3877.	0.82 g; 18 mm; p. p.	1599	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:GxREX.PoxDxLI/Rv. SOLIDVSxCIVIXRIGENSx99Ω); MA, p. 59	N. C. (rv.); curved clipped
3878.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 piercings; bent
3879.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3880.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3881.	0.81 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
3882.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
3883.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die the rv.
3884.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3885.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
3886.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3887.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3888.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3889.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3890.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3891.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3892.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3893.	1.02 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3894.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3895.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3896.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3897.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3898.	0.95 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3899.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3900.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
3901.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3902.	0.91 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3903.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3904.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3905.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 piercings (curved and straight)
3906.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	-
3907.	0.98 g; 18 mm; g.	Id.	Id.	Id.	Bent
3908.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3909.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
3910.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3911.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
3912.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3913.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3914.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C.; 2 piercings (curved and straight)
3915.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3916.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3917.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3918.	1.07 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3919.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent; other 2 dies (obv./rv.)
3920.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); straight clipped
3921.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; melted metal trickled on the rv.
3922.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3923.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3924.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3925.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	-
3926.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 opposite piercings
3927.	1.01 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
3928.	1.00 g; 18 mm; g.	Id.	Id.	Id.	-
3929.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
3930.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	-
3931.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3932.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

3933.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
3934.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3935.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3936.	1.01 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3937.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3938.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3939.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
3940.	1.06 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
3941.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
3942.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3943.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
3944.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	-
3945.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3946.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3947.	0.92 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
3948.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife); another die on the rv.
3949.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); melted metal trickled on the rv.
3950.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping inside other 2 dies (obv./rv.)
3951.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3952.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
3953.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
3954.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3955.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
3956.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3957.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
3958.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3959.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3960.	1.15 g; 18 mm; g.	Id.	Id.	Id.	Id.
3961.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 overstruck dies (obv./rv.)
3962.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	-
3963.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3964.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3965.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3966.	1.11 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
3967.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3968.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; partially erased
3969.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3970.	0.94 g; 18 mm; g.	Id.	Id.	Id.	N. C.
3971.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
3972.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
3973.	1.23 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
3974.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3975.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3976.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
3977.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3978.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
3979.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3980.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping inside other 2 dies (obv./rv.)
3981.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3982.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
3983.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3984.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
3985.	0.96 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3986.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
3987.	1.15 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
3988.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3989.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3990.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3991.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
3992.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Fine marginal clipping (to inside)
3993.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	-
3994.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
3995.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
3996.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife); marginally broken
3997.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
3998.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
3999.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4000.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4001.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4002.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4003.	1.26 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4004.	0.93 g; 18 mm; g.	1600	Id.	Gumowski, p. 140, no. 1431 var. (Obv.	-

				SIGxIIIxDGxREX.PO:D:LI/Rv. SOLIDVSxCIVIxRIGENSx600Ω); MA, p. 59	
4005.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4006.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4007.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
4008.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4009.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
4010.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4011.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
4012.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	-
4013.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the rv.
4014.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4015.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4016.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4017.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
4018.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
4019.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4020.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4021.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4022.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4023.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4024.	1.15 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4025.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4026.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	-
4027.	0.93 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
4028.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4029.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
4030.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4031.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4032.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
4033.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4034.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4035.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4036.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4037.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4038.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4039.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4040.	0.85; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
4041.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the rv.
4042.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4043.	1.00 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4044.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4045.	0.92 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4046.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4047.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4048.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
4049.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4050.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4051.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	-
4052.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4053.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4054.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
4055.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; pierced (knife)
4056.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4057.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4058.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4059.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4060.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4061.	1.30 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally cracked
4062.	0.95 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.
4063.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; piercing attempt
4064.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	-
4065.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4066.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4067.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
4068.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4069.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped

4070.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4071.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4072.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4073.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; bent
4074.	1.18 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4075.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4076.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4077.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4078.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4079.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4080.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4081.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4082.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4083.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4084.	1.06 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4085.	1.15 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
4086.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4087.	0.93 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.
4088.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4089.	0.97 g; 18 mm; g.	Id.	Id.	Id.	-
4090.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4091.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4092.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4093.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4094.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.; marginally broken
4095.	1.38 g; 18 mm; g.	Id.	Id.	Id.	-
4096.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4097.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4098.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4099.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
4100.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4101.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4102.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; another die on the rv.
4103.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4104.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4105.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4106.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4107.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4108.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4109.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the obv.
4110.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4111.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
4112.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
4113.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4114.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4115.	1.20 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4116.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4117.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4118.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4119.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4120.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4121.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4122.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4123.	0.87 g; 18 mm; g.	Id.	Id.	Id.	-
4124.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and a sign (X) on the rv.
4125.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4126.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4127.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4128.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4129.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
4130.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4131.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
4132.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4133.	0.87 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); another die on the rv.
4134.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4135.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4136.	0.78 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4137.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4138.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.

4139.	0.93 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4140.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
4141.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4142.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4143.	0.81 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
4144.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4145.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4146.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
4147.	0.85 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
4148.	0.96 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
4149.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4150.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	-
4151.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
4152.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
4153.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	-
4154.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4155.	0.82 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped
4156.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
4157.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4158.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent
4159.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4160.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4161.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4162.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4163.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
4164.	1.22 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4165.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
4166.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4167.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4168.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4169.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4170.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
4171.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4172.	1.06 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4173.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the obv.
4174.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
4175.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
4176.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4177.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4178.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4179.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4180.	1.22 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4181.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4182.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4183.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4184.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4185.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4186.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
4187.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4188.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4189.	0.90 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; bent; another die on the rv.
4190.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4191.	0.72 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken
4192.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4193.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4194.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally clipped; other 2 dies (obv./rv.)
4195.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4196.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
4197.	1.00 g; 18 mm; p. p.	1600-1604	Id.	Id.	Id.
4198.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4199.	0.88 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4200.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4201.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4202.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped; another die on the rv.

4203.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally clipped; curved clipped
4204.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4205.	0.97 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4206.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; another die on the rv.
4207.	0.85 g; 18 mm; p. p.	1601	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDG:REX.PO:D:LI /Rv. SOLIDVsxCIVIxRIGENS x601Ω); MA, p. 59	N. C. (rv.); another die on the rv.
4208.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
4209.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4210.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent; curved clipped; another die on the rv.
4211.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one circle on the rv.
4212.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4213.	1.18 g; 18.5 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4214.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4215.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4216.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped over another die on the rv.
4217.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4218.	1.06 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4219.	0.84 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4220.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); marginally clipped; another die on the obv.
4221.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4222.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4223.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	Marginally clipped
4224.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4225.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped over another die on the rv.
4226.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4227.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4228.	0.91 g; 18 mm; g.	Id.	Id.	Id.	-
4229.	1.03 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4230.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4231.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
4232.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4233.	0.88 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped; cracked
4234.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
4235.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4236.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4237.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	-
4238.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
4239.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
4240.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4241.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
4242.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4243.	1.11 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
4244.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4245.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4246.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4247.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4248.	0.95 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
4249.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4250.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
4251.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4252.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4253.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4254.	1.16 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4255.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
4256.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4257.	1.24 g; 18 mm; g.	Id.	Id.	Id.	Bent; curved clipped
4258.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4259.	1.25 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped

4260.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4261.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4262.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	Cracked
4263.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4264.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
4265.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
4266.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4267.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4268.	0.66 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4269.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4270.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4271.	1.05 g; 18 mm; g.	Id.	Id.	Id.	N. C.
4272.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4273.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally clipping; another die on the rv.
4274.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4275.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4276.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4277.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies of the same coin (obv./rv.)
4278.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4279.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4280.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4281.	0.99 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
4282.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	-
4283.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4284.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4285.	1.00 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
4286.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
4287.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4288.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4289.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4290.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	-
4291.	0.82 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4292.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4293.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4294.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4295.	0.95 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4296.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
4297.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
4298.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	-
4299.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.; another die on the obv.
4300.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4301.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4302.	0.68 g; 18.5 mm; g.	Id.	Id.	Id.	-
4303.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife); marginally broken; another die on the rv.
4304.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	-
4305.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4306.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	-
4307.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; another die on the obv.
4308.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4309.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4310.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4311.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4312.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4313.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
4314.	0.86 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4315.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4316.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4317.	0.75 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4318.	0.59 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.); straight clipped
4319.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped; another die on the rv.
4320.	0.89 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; curved clipped over another die on the obv.

4321.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4322.	1.03 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.; another die on the rv.
4323.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4324.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
4325.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4326.	1.13 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDG:REX.PO.D.LI/Rv. ΩSOLIDVSxCIVIXRIGENSx601); MA, p. 59	N. C.; another die on the rv.
4327.	0.85 g; 18 mm; v. p. p.	1601-1604	Id.	Gumowski, p. 140, no. 1431	N. C.; marginally broken; curved clipped
4328.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight)
4329.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
4330.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4331.	1.15 g; 18 mm; g.	1602	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIII.DG:REX.PO:D.LI/Rv. SOLIDVS :CIVIXRIGENS602Ω); MA, p. 59	N. C.
4332.	1.04 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4333.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); rectangular marginal cut-out
4334.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
4335.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4336.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4337.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4338.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4339.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent
4340.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4341.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4342.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4343.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4344.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	-
4345.	1.03 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4346.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4347.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4348.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4349.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4350.	1.33 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4351.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
4352.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4353.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4354.	0.87 g; 18 mm; g.	Id.	Id.	Id.	N. C.; pierced; curved clipped
4355.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4356.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4357.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4358.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 adjacent piercings
4359.	1.10 g; 18 mm; g.	Id.	Id.	Id.	-
4360.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4361.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4362.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4363.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4364.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4365.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4366.	1.12 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
4367.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4368.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4369.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4370.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4371.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
4372.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
4373.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
4374.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4375.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4376.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4377.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
4378.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4379.	0.98 g; 18 mm; g.	Id.	Id.	Id.	N. C.; bent; curved clipped
4380.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4381.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4382.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4383.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4384.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.

4385.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
4386.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4387.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4388.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4389.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	-
4390.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
4391.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4392.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
4393.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4394.	1.05 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4395.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4396.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4397.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4398.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4399.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
4400.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4401.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped; another die on the obv.
4402.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4403.	1.00 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
4404.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4405.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4406.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
4407.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4408.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4409.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
4410.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4411.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4412.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
4413.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4414.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4415.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4416.	1.05 g; 18 mm; g.	1603	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx DGx REX. PO x D: LI / Rv. SOLIDVSx CIVI. RIGENSx 603Ω); MA, p. 59	-
4417.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4418.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
4419.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
4420.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4421.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4422.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
4423.	0.75 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4424.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
4425.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4426.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	-
4427.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4428.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4429.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	Marginally broken; other 2 dies (obv./rv.)
4430.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4431.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4432.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4433.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4434.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4435.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4436.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	-
4437.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4438.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-
4439.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4440.	1.08 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
4441.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	-
4442.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; 2 clippings (curved and straight); another die on the obv.
4443.	1.03 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
4444.	0.95 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
4445.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4446.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the

					rv.
4447.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; cracked
4448.	0.99 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4449.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
4450.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4451.	0.95 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4452.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4453.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4454.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4455.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4456.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4457.	0.44 g; 18 mm; p. p.	Id.	Id.	Id.	Fragment (1/2 lack)
4458.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4459.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Piercing attempt
4460.	1.01 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4461.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4462.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4463.	0.94 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4464.	1.34 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4465.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4466.	1.11 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
4467.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4468.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
4469.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4470.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
4471.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4472.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4473.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4474.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4475.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4476.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4477.	1.03 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4478.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4479.	0.96 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4480.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4481.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4482.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4483.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4484.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4485.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4486.	0.87 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4487.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4488.	1.12 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4489.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4490.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4491.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4492.	0.92 g; 18 mm; g.	Id.	Id.	Id.	N. C.
4493.	0.78 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4494.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4495.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4496.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
4497.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the obv.
4498.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4499.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4500.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Straight clipped
4501.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4502.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4503.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4504.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4505.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4506.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4507.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4508.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the obv.
4509.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4510.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4511.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the obv.
4512.	0.94 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4513.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4514.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.

4515.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4516.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
4517.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
4518.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
4519.	1.12 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4520.	1.09 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4521.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced; straight clipped
4522.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4523.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4524.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4525.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
4526.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4527.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4528.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4529.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4530.	0.98 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally cracked
4531.	1.05 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4532.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4533.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
4534.	0.31 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack); N. C. (rv.); another die on the rv.
4535.	0.97 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4536.	1.12 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; piercing attempt; another die on the obv.
4537.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4538.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4539.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4540.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4541.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4542.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
4543.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4544.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
4545.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; angled marginal clip
4546.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4547.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4548.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 triangular piercings
4549.	1.05 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4550.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4551.	1.25 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4552.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4553.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped over other 2 dies (obv./rv.)
4554.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4555.	0.95 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
4556.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
4557.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
4558.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
4559.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4560.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4561.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4562.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced; curved clipped
4563.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
4564.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4565.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4566.	0.91 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4567.	0.95 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight)
4568.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4569.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4570.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
4571.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4572.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginal rectangular cut-out
4573.	0.90 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.)
4574.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped

4575.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4576.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4577.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4578.	1.07 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
4579.	1.07 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4580.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4581.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
4582.	0.97 g; 18 mm; g.	1604	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx DGx REX. POD. LI / Rv. SOLIDVSx CIVI. RIGENx 604Ω); MA, p. 59	N. C.
4583.	0.79 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4584.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4585.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
4586.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4587.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4588.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4589.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4590.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4591.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped; other 2 dies (obv./rv.)
4592.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	-
4593.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4594.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4595.	1.06 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
4596.	0.92 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4597.	1.23 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.
4598.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped over another die on the rv.
4599.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4600.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
4601.	1.03 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4602.	1.09 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4603.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
4604.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4605.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4606.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
4607.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4608.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
4609.	1.38 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
4610.	1.27 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4611.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4612.	0.91 g; 16.5 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4613.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4614.	0.75 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4615.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4616.	1.19 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4617.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4618.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4619.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4620.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4621.	1.06 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4622.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4623.	0.87 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight); another die on the rv.
4624.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
4625.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped over other 2 dies (obv./rv.)
4626.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4627.	0.99 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIG.IIIx DG:x REX. PO.D. LI / Rv. SOLIDVSx CIVI x RIGENS x 604Ω); MA, p. 59	N. C.; curved clipped
4628.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; curved clipped; another die on the rv.
4629.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4630.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4631.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped

4632.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4633.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; melted trickled on the rv.
4634.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipped over another die on the rv.
4635.	0.98 g; 19 mm; p. p.	1604-1607	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4636.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4637.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
4638.	0.82 g; 19 mm; p. p.	1605	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG. III.DG.REX.PO:D:LI/Rv. SOLIDVS. CIVI:RIGENS.605 Ω); MA, p. 59	N. C.; 2 clippings (curved and straight)
4639.	1.08 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4640.	0.85 g; 19 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; 2 clippings (curved and straight)
4641.	1.09 g; 18 mm; g.	Id.	Id.	Id.	-
4642.	0.81 g; 19 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipped; another die on the rv.
4643.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4644.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4645.	1.05 g; 19 mm; g.	Id.	Id.	Id.	Id.
4646.	0.94 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4647.	1.23 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4648.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4649.	0.88 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4650.	0.77 g; 19 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; straight clipped
4651.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4652.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4653.	1.09 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
4654.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4655.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4656.	0.98 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4657.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4658.	0.86 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4659.	1.23 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4660.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4661.	0.90 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4662.	0.70 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4663.	1.00 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4664.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally clipped
4665.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4666.	1.01 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and the digit 6 on the rv.
4667.	1.11 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4668.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4669.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4670.	1.19 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4671.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; pierced (knife)
4672.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4673.	0.71 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; pierced
4674.	0.82 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4675.	0.86 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIxDGxREXxPOxII:/Rv. SOLIDVS: CIVI:RIGENSx605xΩ); MA, p. 59	Two clippings (curved and straight)
4676.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4677.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4678.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
4679.	1.12 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4680.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4681.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); another die on the obv.
4682.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4683.	1.00 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4684.	1.04 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4685.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
4686.	0.98 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4687.	0.77 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4688.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4689.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on

					the rv.; another die on the obv.
4690.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4691.	1.03 g; 19 mm; g.	Id.	Id.	Id.	N. C.
4692.	0.80 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4693.	1.06 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4694.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4695.	0.72 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4696.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
4697.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
4698.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4699.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4700.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4701.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4702.	0.69 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
4703.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4704.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken; another die on the obv.
4705.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
4706.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4707.	0.56 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
4708.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4709.	0.98 g; 19 mm; g.	Id.	Id.	Id.	N. C.; pierced (knife)
4710.	1.16 g; 19 mm; v. p. p.	Id.	Id.	Id.	Bent
4711.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4712.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
4713.	0.77 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped
4714.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4715.	1.38 g; 19.5 mm; g.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the obv.
4716.	0.79 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
4717.	1.01 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
4718.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4719.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4720.	0.89 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4721.	1.19 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
4722.	1.12 g; 19 mm; g.	Id.	Id.	Id.	N. C.; bent
4723.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4724.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4725.	0.87 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4726.	0.83 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4727.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	Marginally broken
4728.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4729.	0.99 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
4730.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	-
4731.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
4732.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4733.	1.10 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
4734.	1.10 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
4735.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4736.	0.93 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4737.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4738.	0.77 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4739.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
4740.	0.68 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4741.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
4742.	0.89 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
4743.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4744.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4745.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4746.	0.90 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4747.	1.13 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Id.
4748.	0.82 g; 19 mm; p. p.	Id.	Id.	Id.	-
4749.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4750.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
4751.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4752.	0.70 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4753.	1.21 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
4754.	0.78 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4755.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginally clipped
4756.	0.64 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
4757.	0.86 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; pierced; marginally broken
4758.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4759.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Two fragments

4760.	0.86 g; 19 mm; p. p.	1605-1607	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
4761.	1.18 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4762.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4763.	0.75 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4764.	0.96 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
4765.	0.74 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4766.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken; another die on the rv.
4767.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4768.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
4769.	0.79 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
4770.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4771.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4772.	1.01 g; 19 mm; g.	1606	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx DGx REXx Pox Dx IIx /Rv. SOLIDVS .CIVI:RIGENSx 606xΩ)	N. C.; bent
4773.	0.95 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4774.	1.18 g; 19 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
4775.	0.96 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; other 2 dies (obv./rv.)
4776.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4777.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped; another die on the rv.
4778.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4779.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
4780.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4781.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
4782.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4783.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4784.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4785.	0.84 g; 19 mm; p. p.	Id.	Id.	Id.	Straight clipped
4786.	0.99 g; 19 mm; g.	Id.	Id.	Id.	Curved clipped
4787.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 straight clippings
4788.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4789.	0.88 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4790.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4791.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 2 clippings (curved and straight)
4792.	0.79 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4793.	0.93 g; 19 mm; v. p. p.	Id.	Id.	Id.	Marginally broken; straight clipped
4794.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4795.	1.15 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.
4796.	1.06 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
4797.	1.26 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped over other 2 dies (obv./rv.)
4798.	0.73 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
4799.	0.76 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4800.	1.03 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4801.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4802.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4803.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4804.	0.84 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4805.	1.04 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4806.	0.94 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4807.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4808.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4809.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4810.	1.11 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4811.	1.03 g; 19 mm; g.	Id.	Id.	Id.	N. C.
4812.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
4813.	1.04 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4814.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	Marginally broken
4815.	0.93 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Cracked; melted metal trickled on the obv. and the rv.
4816.	0.80 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
4817.	1.01 g; 19 mm; v. p. p.	Id.	Id.	Id.	Cracked; pierced
4818.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4819.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken

4820.	0.86 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Id.
4821.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4822.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4823.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
4824.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
4825.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent; cracked
4826.	0.98 g; 19 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
4827.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4828.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4829.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4830.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; metal drop (av.)
4831.	0.83 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4832.	0.90 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4833.	0.75 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4834.	0.84 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4835.	1.17 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4836.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4837.	0.80 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4838.	0.98 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4839.	0.86 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); another die on the rv.
4840.	0.82 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; melted metal trickled on the obv.
4841.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4842.	1.03 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4843.	1.04 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4844.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4845.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4846.	0.97 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
4847.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4848.	0.97 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
4849.	0.87 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4850.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
4851.	0.92 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4852.	0.78 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4853.	1.38 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4854.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4855.	1.01 g; 18 mm; p. p.	1607	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx DGx REXx POx D x II/Rv. SOLIDVS x CIVI x RIGENSx 607x Ω); MA, p. 59	
4856.	0.79 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
4857.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; other 2 dies (obv./rv.)
4858.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4859.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
4860.	1.03 g; 18.5 mm; p. p.	Id.	Id.	Id.	Marginal rectangular cut-out
4861.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	-
4862.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken
4863.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4864.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
4865.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4866.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
4867.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4868.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
4869.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
4870.	0.91 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
4871.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4872.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4873.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4874.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
4875.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4876.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4877.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4878.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
4879.	0.94 g; 19 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
4880.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4881.	1.24 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
4882.	1.02 g; 19 mm; g.	Id.	Id.	Id.	-
4883.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4884.	1.02 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
4885.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the

					rv.
4886.	1.11 g; 19 mm; g.	Id.	Id.	Id.	Curved clipped over another die on the obv.; another straight clipping
4887.	1.27 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4888.	1.11 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
4889.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4890.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4891.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4892.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
4893.	1.33 g; 18 mm; p. p.	Id.	Id.	Id.	-
4894.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
4895.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4896.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
4897.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4898.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4899.	0.85 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
4900.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4901.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4902.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
4903.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
4904.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
4905.	1.18 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
4906.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); marginally broken; another die on the rv.
4907.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4908.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4909.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4910.	1.33 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.
4911.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
4912.	1.28 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4913.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.
4914.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
4915.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4916.	0.87 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4917.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4918.	1.33 g; 19 mm; p. p.	Id.	Id.	Id.	Straight clipped
4919.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
4920.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4921.	1.17 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
4922.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4923.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4924.	1.23 g; 19 mm; p. p.	Id.	Id.	Id.	Straight clipped
4925.	1.18 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4926.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4927.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	-
4928.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4929.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
4930.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4931.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4932.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4933.	0.73 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4934.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4935.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the obv.; another die on the rv.
4936.	1.05 g; 18 mm; g.	Id.	Id.	Id.	N. C.; pierced
4937.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4938.	0.98 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
4939.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4940.	0.97 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4941.	1.03 g; 18 mm; g.	Id.	Id.	Id.	Id.
4942.	0.77 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
4943.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4944.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	-
4945.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4946.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken

4947.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4948.	1.09 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4949.	0.98 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
4950.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
4951.	1.15 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
4952.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4953.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
4954.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Straight clipped
4955.	0.81 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
4956.	1.08 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4957.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
4958.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
4959.	1.14 g; 18 mm; g.	Id.	Id.	Id.	N. C.; marginally broken
4960.	1.10 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
4961.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4962.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
4963.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
4964.	0.70 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
4965.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4966.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
4967.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
4968.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
4969.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4970.	1.08 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
4971.	0.70 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4972.	1.07 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4973.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4974.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
4975.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable
4976.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4977.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
4978.	0.74 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
4979.	0.92 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
4980.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
4981.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4982.	0.89 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
4983.	1.07 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4984.	0.83 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
4985.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4986.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
4987.	0.37 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
4988.	0.80 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped over another die on the rv.
4989.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable
4990.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pieced; curved clipped; slipped die on the obv.; another die on the rv.
4991.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; 2 piercing attempts
4992.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
4993.	1.19 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
4994.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
4995.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
4996.	1.03 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
4997.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
4998.	0.80 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
4999.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5000.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5001.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5002.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped
5003.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5004.	1.31 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5005.	1.02 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; cracked
5006.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5007.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5008.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5009.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
5010.	0.95 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped over

					another die on the rv.
5011.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C. (obv.)
5012.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5013.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5014.	0.74 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5015.	0.81 g; 18 mm; p. p.	1609	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGx IIIx DG: REXx Pox DxiI/Rv. SOLIDVSx CIVIx RIGENSx 609Q); MA, p. 59	N. C.
5016.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5017.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5018.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 or no. 1432 var. (as at no. 5132)	<i>Unreadable</i> ; N. C.; straight clipped; another die on the rv.
5019.	0.78 g; 18 mm; p. p.	Id.	Id./Otto von Meppen ?	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS.III:DG.REX:PO.D.LI/Rv. SOLIDVS:CIVI:RIGENS:1609 – a fox ?); MA, p. 66 (a braid ?)	N. C.; 2 clippings (curved and straight); another die on the rv.
5020.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5021.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
5022.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5023.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5024.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
5025.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5026.	0.96 g; 18 mm; g.	Id.	Id.	Id.	N. C.
5027.	0.96 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5028.	0.82 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); a sign (X) on the rv.
5029.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5030.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped over another die on the rv.; another straight clipping
5031.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5032.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	Marginally broken
5033.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5034.	0.96 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5035.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped
5036.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5037.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5038.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
5039.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5040.	0.95 g; 18 mm; g.	Id.	Id.	Id.	N. C.
5041.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5042.	0.86 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
5043.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5044.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
5045.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5046.	0.80 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5047.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5048.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5049.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5050.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5051.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another straight clipping
5052.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5053.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die on the rv.
5054.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5055.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and a circle on the rv.
5056.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5057.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5058.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5059.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5060.	1.13 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5061.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5062.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5063.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5064.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.

5065.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5066.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5067.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over another die on the rv.
5068.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (as at no. 5019 or no. 5094 or no. 5132)	Unreadable; N. C.; straight clipped
5069.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 (as at no. 5019 or 5132)	N. C. (rv.); marginally broken
5070.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5071.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5072.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5073.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5074.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5075.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5076.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5077.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5078.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5079.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5080.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5081.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; curved clipped
5082.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5083.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5084.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5085.	0.93 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5086.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
5087.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5088.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
5089.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
5090.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5091.	0.92 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
5092.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5093.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced (knife); bent
5094.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS.III:DG.REX.POLON/Rv. SOLIDVS.CIVI.RIGE.1609 – a fox ?); MA, p. 66 (a braid ?)	N. C.; marginally broken
5095.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5096.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5097.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
5098.	0.95 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5099.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5100.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5101.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5102.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Id.
5103.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5104.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5105.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5106.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5107.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5108.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5109.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
5110.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; piercing attempt; another die on the rv.
5111.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5112.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5113.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	-
5114.	1.12 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5115.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5116.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5117.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5118.	0.80 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5119.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5120.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5121.	0.95 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the pe rv.
5122.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5123.	0.98 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5124.	0.82 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5125.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.)

5126.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5127.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5128.	0.57 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. pierced; another die on the rv.
5129.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5130.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5131.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5132.	0.84 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.III.DG.REX PODLI /Rv. SOLIDVS.CIVI.RIGENS 609-a fox ?); MA, p. 66 (a braid ?)	N. C.
5133.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
5134.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5135.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
5136.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5137.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced
5138.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5139.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5140.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped
5141.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	-
5142.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent
5143.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
5144.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
5145.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5146.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; marginally broken; another die on the rv.
5147.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5148.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5149.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5150.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
5151.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced
5152.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
5153.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5154.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5155.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5156.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5157.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5158.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5159.	0.92 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5160.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5161.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5162.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; melted metal trickled on the rv.
5163.	0.96 g; 18 mm; g.	Id.	Id.	Id.	N. C.
5164.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5165.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5166.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
5167.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5168.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	-
5169.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5170.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked
5171.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5172.	0.85 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
5173.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5174.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
5175.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5176.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5177.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5178.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5179.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5180.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5181.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5182.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent; another die on the rv.
5183.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5184.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
5185.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5186.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5187.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5188.	0.91 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5189.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5190.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5191.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; centered piercing (knife); straight;

					another die on the rv.
5192.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5193.	0.71 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
5194.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5195.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5196.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5197.	0.87 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5198.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5199.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
5200.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5201.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; straight clipped; another die on the rv.
5202.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5203.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5204.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5205.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5206.	0.80 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.III.DG.REX POLON/Rv. SOLIDVS:CIVI:RIGE1609-a fox?); MA, p. 66 (a braid ?)	N. C.; bent
5207.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5208.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5209.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	Bent
5210.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5211.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5212.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5213.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5214.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5215.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5216.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5217.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5218.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	-
5219.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; rectangular marginal cut-out
5220.	1.02 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5221.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5222.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5223.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5224.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5225.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5226.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5227.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5228.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5229.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Cracked
5230.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5231.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5232.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5233.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5234.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5235.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5236.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5237.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5238.	0.98 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5239.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5240.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
5241.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5242.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5243.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); another die on the rv.
5244.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	-
5245.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
5246.	0.89 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.IIIDG♦REX ♦POLONI/Rv. SOLIDVS:CIVI:RIGENS./16-09/- a fox?); MA, p. 66 (a braid ?)	N. C.
5247.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	-
5248.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5249.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5250.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5251.	0.95 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5252.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5253.	1.07 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.

5254.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5255.	1.03 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; bent; another die on the rv.
5256.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5257.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5258.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5259.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5260.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5261.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-
5262.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5263.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5264.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5265.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
5266.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5267.	0.88 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5268.	0.48 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5269.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
5270.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5271.	0.96 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5272.	0.94 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5273.	0.70 g; 18 mm; v. p. p.	1609-1610	Id.	Gumowski, p. 140, no. 1432-1433	<i>Unreadable</i> ; N. C.; curved clipped
5274.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
5275.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (as at no. 5019) or no. 1433 var. (as at no. 5394 var.)	N. C.; straight clipped
5276.	0.74 g; 17.5 mm; v. p. p.	1609-1613	Id.	Gumowski, p. 140, no. 1432-1436	Id.
5277.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
5278.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5279.	0.84 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5280.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5281.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5282.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5283.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5284.	0.87 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5285.	0.90 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5286.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5287.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); straight clipped
5288.	0.93 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
5289.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5290.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5291.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5292.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5293.	1.17 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5294.	0.60 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5295.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5296.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5297.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5298.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5299.	0.41 g; 18 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/2 lack); N. C. (obv.); curved clipped
5300.	1.04 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5301.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5302.	1.28 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5303.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5304.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5305.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
5306.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
5307.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5308.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5309.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)

5310.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5311.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5312.	1.01 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5313.	0.55 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5314.	1.06 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
5315.	0.91 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; melted metal trickled on the rv.
5316.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
5317.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5318.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal rectangular cut-out
5319.	0.53 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5320.	0.70 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5321.	0.82 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
5322.	0.85 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5323.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5324.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5325.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5326.	0.99 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5327.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5328.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; marginally broken
5329.	1.07 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5330.	0.79 g; 17 mm; v. p. p.	1609-1615	Id.	Gumowski, p. 140, no. 1431-1437 var. (as at no. 6221)	Unreadable
5331.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5332.	0.54 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432-1437 var. (as at no. 6221)	Id.
5333.	0.44 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/2 lack); N. C. (rv.); another die on the rv.
5334.	0.62 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5335.	0.46 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/2 lack)
5336.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5337.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5338.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5339.	0.59 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; pierced; straight clipped
5340.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5341.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5342.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5343.	0.83 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5344.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5345.	1.04 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5346.	0.85 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5347.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5348.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; curved clipping over another die on the rv.
5349.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
5350.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5351.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5352.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5353.	1.00 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced; another die on the rv.
5354.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5355.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5356.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5357.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5358.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5359.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5360.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.); straight clipped
5361.	0.95 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5362.	0.75 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced; straight clipped
5363.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5364.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5365.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5366.	1.10 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.

5367.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5368.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5369.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped
5370.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5371.	0.60 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5372.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5373.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5374.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5375.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; pierced (knife)
5376.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5377.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5378.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5379.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5380.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
5381.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5382.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5383.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5384.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5385.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5386.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped
5387.	0.87 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; curved clipped
5388.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped
5389.	0.95 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
5390.	0.29 g; 17 mm; p. p.	Id.	Id.	Id.	Fragment (3/4 lack); N. C.; curved clipping over other 2 dies (obv./rv.)
5391.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1443 var. (Obv. SIGIS.III.DG.RE.POL/Rv. SOLIDVS CIVI RIGE.I.- a fox?; s. a.); MA, p. 66 (a braid ?)	N. C.; straight clipped
5392.	1.27 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5393.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5394.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5395.	0.61 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5396.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5397.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5398.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5399.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5400.	0.62 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5401.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5402.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5403.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5404.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5405.	0.73 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1443 var. (Obv. SIGI.SIIIDGREX PO/Rv. SOLIDVS CIVI RIGE.Iθ- a fox?; s. a.); MA, p. 66 (a braid ?)	Straight clipped
5406.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5407.	0.82 g; 17 mm; v. p. p.	1609-1619	Id.	Gumowski, p. 140, no. 1432-1439	<i>Unreadable</i>
5408.	0.83 g; 18 mm; v. p. p.	1609-1622	Id.	Gumowski, p. 140, no. 1432-1441	<i>Unreadable</i> ; pierced; piercing attempt; straight clipped
5409.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife); 2 clippings (curved and straight)
5410.	1.08 g; 18 mm; p. p.	1610	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG.REX.POLON /Rv. SOLIDVS.CIVI.RIGENS.1610-a fox?); MA, p. 66 (a braid ?)	N. C.
5411.	0.61 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5412.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5413.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal angled cut-out
5414.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped; another die on the obv.
5415.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
5416.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5417.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5418.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5419.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5420.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	Straight clipped
5421.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
5422.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 piercing attempts; another die on

					the rv.
5423.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
5424.	1.28 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5425.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5426.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5427.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5428.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; marginally broken
5429.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5430.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5431.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); cracked
5432.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5433.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5434.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5435.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
5436.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5437.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5438.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); marginally broken
5439.	0.75 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5440.	0.72 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
5441.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5442.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5443.	0.65 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5444.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5445.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped; another die on the rv.
5446.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5447.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5448.	0.76 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5449.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5450.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
5451.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5452.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (as at no. 14 10 or no. 5522)	Unreadable; N. C.
5453.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5454.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
5455.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5456.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5457.	1.09 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5458.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
5459.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5460.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5461.	0.79 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5462.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5463.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5464.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5465.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the obv.
5466.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
5467.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5468.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5469.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
5470.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5471.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5472.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked
5473.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5474.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
5475.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5476.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5477.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5478.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.); marginally broken; curved clipped
5479.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5480.	1.25 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
5481.	1.15 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; cracked
5482.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped; other 2 dies (obv./rv.)
5483.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
5484.	0.85 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv.)	-

				SIGIS.III.DG.REX.PO/Rv. SOLIDVS. CIVI. RIGENS.1610-a fox?); MA, p. 66 (a braid ?)	
5485.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5486.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the pe obv.
5487.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5488.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5489.	1.24 g; 18 mm; g.	Id.	Id.	Id.	-
5490.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	-
5491.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5492.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5493.	0.86 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5494.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5495.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	-
5496.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5497.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5498.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5499.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	-
5500.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5501.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5502.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5503.	1.01 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5504.	0.66 g; 18 mm; p. p.	Id.	Id.	Id.	-
5505.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
5506.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5507.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
5508.	1.02 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5509.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5510.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5511.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5512.	0.67 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5513.	0.44 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
5514.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
5515.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5516.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced (knife)
5517.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5518.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5519.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5520.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5521.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5522.	0.97 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG.REXPOLON/Rv. SOLIDVS.CIVI.RIGEN610 -a fox?); MA, p. 66 (a braid ?)	Id.
5523.	1.14 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5524.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5525.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5526.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5527.	0.55 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
5528.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5529.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5530.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); melted metal trickled on the obv. and rv.
5531.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5532.	1.00 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5533.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5534.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	Pierced
5535.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5536.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5537.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	-
5538.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5539.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings
5540.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5541.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5542.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5543.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.

5544.	0.88 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5545.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5546.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5547.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5548.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5549.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
5550.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5551.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5552.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5553.	1.07 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
5554.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5555.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.
5556.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5557.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
5558.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5559.	0.79 g; 17 x 18 mm; p. p.	1610-1613	Id.	Gumowski, p. 140, no. 1433-1436	N. C.; curved clipping over another die on the rv.
5560.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5561.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
5562.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5563.	0.83 g; 17.5 mm; v. p. p.	1610-1615	Id.	Gumowski, p. 140, no. 1433-1437	Unreadable; N. C.
5564.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433-1437 (as at no. 6221)	Id.
5565.	0.66 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5566.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally clipped
5567.	1.03 g; 18 mm; p. p.	1611	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG.REXPOLO/Rv. SOLIDVS.CIVI.RIGE.1611-a fox?); MA, p. 66 (a braid ?)	N. C. (rv.)
5568.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5569.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5570.	1.07 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); a supplementary die on the rv. overstrikes the initial die
5571.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
5572.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5573.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5574.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5575.	1.10 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); curved clipping over other 2 dies (obv./rv.)
5576.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
5577.	1.01 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5578.	0.80 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
5579.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5580.	0.86 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; pierced (knife)
5581.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	Bent; curved clipped
5582.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5583.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5584.	0.78 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
5585.	1.06 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5586.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5587.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5588.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5589.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5590.	1.17 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the obv.
5591.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
5592.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
5593.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5594.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5595.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
5596.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken; another die on the rv.
5597.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife); straight clipped
5598.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5599.	0.60 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5600.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5601.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 3 dots and and 2 oblique lines

					on the obv.
5602.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
5603.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
5604.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5605.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5606.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5607.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
5608.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5609.	0.91 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
5610.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5611.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5612.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5613.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (as at no. 5567 or no. 5613)	Unreadable; N. C.; marginally broken; another die on the rv.
5614.	1.03 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG.REXPOLON/ Rv. SOLIDVS.CIVI.RIGE.1611 -a fox?); MA, p. 66 (a braid ?)	N. C.; another die on the obv.
5615.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (as at no. 5567 or no. 5641)	N. C.
5616.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
5617.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5618.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.)
5619.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5620.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5621.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5622.	1.02 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5623.	0.66 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent; another die on the rv.
5624.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
5625.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
5626.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5627.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5628.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
5629.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5630.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5631.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5632.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5633.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5634.	0.90 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
5635.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5636.	1.01 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
5637.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
5638.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5639.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5640.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5641.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG.REXPOLO/Rv. SOLIDVS.CIVI.RIGEN.611 -a fox?); MA, p. 66 (a braid ?)	N. C.; curved clipped
5642.	0.95 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5643.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5644.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
5645.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5646.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5647.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5648.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5649.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
5650.	0.59 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5651.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); another die on the obv.
5652.	0.98 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5653.	0.86 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal rectangular cut-out
5654.	0.61 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
5655.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5656.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced
5657.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5658.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

5659.	1.33 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5660.	0.90 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5661.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5662.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5663.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5664.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5665.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5666.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5667.	0.63 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5668.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
5669.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced; 2 clippings (curved and straight)
5670.	0.35 g; 17.5 mm; p. p.	Id.	Id.	Id.	Fragment (1/2 lack)
5671.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
5672.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5673.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5674.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5675.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5676.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
5677.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5678.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5679.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5680.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5681.	0.97 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5682.	0.80 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5683.	0.87 g; 17.5 mm; v. p. p.	1611-1612	Id.	Gumowski, p. 140, no. 1434-1435	N. C.; curved clipping over other 2 dies (obv./rv.)
5684.	0.87 g; 17.5 mm; p. p.	1611-1615	Id.	Gumowski, p. 140, no. 1434-1437	N. C.; other 2 dies (obv./rv.)
5685.	1.38 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5686.	0.69 g; 18 mm; v. p. p.	1612	Id.	Gumowski, p. 140, no. 1435	Unreadable
5687.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 piercings (one with a knife)
5688.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG.REPOLO/Rv. SOLIDVS. CIVI.RIGEN1612 – a fox?); MA, p. 66 (a braid ?)	N. C. (obv.); straight clipped
5689.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5690.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; cracked
5691.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5692.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked
5693.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5694.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-
5695.	1.03 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5696.	0.89 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5697.	0.85 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5698.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5699.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5700.	1.02 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5701.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5702.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5703.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5704.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5705.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5706.	1.12 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5707.	1.15 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5708.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5709.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5710.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5711.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5712.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5713.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5714.	1.01 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5715.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5716.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; cracked

5717.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5718.	0.95 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5719.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5720.	0.65 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5721.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5722.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
5723.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5724.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5725.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5726.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
5727.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5728.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5729.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5730.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; other 2 dies (obv./rv.)
5731.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5732.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5733.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5734.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5735.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5736.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5737.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5738.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5739.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5740.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
5741.	0.81 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
5742.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5743.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); curved clipping over another die on the rv.
5744.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; another die on the rv.
5745.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5746.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
5747.	0.75 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5748.	0.72 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5749.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5750.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5751.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5752.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
5753.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
5754.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
5755.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5756.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5757.	1.04 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5758.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5759.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5760.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5761.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
5762.	1.17 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5763.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5764.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5765.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5766.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken; curved clipped
5767.	0.77 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
5768.	1.05 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5769.	0.53 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5770.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
5771.	1.00 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5772.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5773.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5774.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 straight clippings; other 2 dies (obv./rv.)
5775.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5776.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5777.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5778.	1.19 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; marginally broken
5779.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on the obv.
5780.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

5781.	0.93 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; pierced; curved clipped; another die on the rv.
5782.	0.88 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
5783.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5784.	1.12 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; cracked; other 2 dies (obv./rv.)
5785.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5786.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5787.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5788.	1.25 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
5789.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5790.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5791.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i>
5792.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5793.	0.80 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
5794.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 4 dots on the obv.; a dot on the rv.
5795.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 5688 or no. 5827	N. C.; another die on the rv.
5796.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5797.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5798.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
5799.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5800.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; bent
5801.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5802.	1.07 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5803.	1.07 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
5804.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; another die on the obv.
5805.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5806.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5807.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5808.	0.75 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; pierced (knife)
5809.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped; another die on the rv.
5810.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipped
5811.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5812.	1.09 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5813.	0.65 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; 2 clippings (curved and straight)
5814.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5815.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; marginally broken; another die on the rv.
5816.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped
5817.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5818.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
5819.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die on the rv.
5820.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; straight clipped
5821.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5822.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5823.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5824.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; another die on the rv.
5825.	1.03 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5826.	0.29 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack); another die on the rv.
5827.	1.02 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS*III*DG*REX*POLON/Rv. SOLIDVS*CIVI*RIGE*612 – a fox?); MA, p. 66 (a braid ?)	N. C.; curved clipped
5828.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5829.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5830.	1.03 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
5831.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5832.	0.69 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
5833.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.
5834.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.

5835.	1.09 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5836.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5837.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5838.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5839.	1.06 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5840.	1.03 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5841.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
5842.	0.84 g; 17 mm; v. p. p.	1612-1614	Id.	Gumowski, p. 140, no. 1435 or no. 1437 (as at no. 6042)	N. C.; pierced (knife); marginally broken
5843.	1.10 g; 17 mm; p. p.	1613	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG.REX .POLO/Rv. SOLIDVSCIVL.RIGE1613 – a fox?); MA, p. 66 (a braid ?)	N. C.
5844.	0.97 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-
5845.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked
5846.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5847.	1.13 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5848.	1.42 g; 18 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
5849.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5850.	1.13 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5851.	1.02 g; 17 mm; p. p.	Id.	Id.	Id.	-
5852.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5853.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	Marginally broken; curved clipped
5854.	1.04 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
5855.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5856.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5857.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	-
5858.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	Cracked
5859.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped
5860.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
5861.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
5862.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5863.	1.15 g; 16.5 x 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5864.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
5865.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5866.	1.04 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5867.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
5868.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5869.	1.19 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
5870.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
5871.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5872.	0.93 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
5873.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5874.	1.20 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Id.
5875.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5876.	0.71 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5877.	1.09 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5878.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5879.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5880.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable
5881.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5882.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
5883.	1.39 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5884.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; curved clipped
5885.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; bent; straight clipped; another die on the rv.
5886.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5887.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
5888.	1.08 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
5889.	0.82 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal angled cut-out; another die on the rv.
5890.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5891.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
5892.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (as at	N. C.; straight clipped; another die on the

				no. 5843 or no. 5893)	obv.
5893.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG.REX.POLONI/Rv. SOLIDVS.CIVI.RIGEN.1613 – a fox?); MA, p. 66 (a braid ?)	N. C.; another die on the rv.
5894.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5895.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5896.	0.95 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
5897.	1.13 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
5898.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5899.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5900.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5901.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
5902.	0.57 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken; straight clipped; another die on the rv.
5903.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
5904.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
5905.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5906.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
5907.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5908.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
5909.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5910.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5911.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5912.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5913.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5914.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
5915.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5916.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
5917.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5918.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 opposite piercings (knife); another die on the rv.
5919.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5920.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5921.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; straight clipped
5922.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5923.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
5924.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
5925.	0.72 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
5926.	1.12 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5927.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5928.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
5929.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
5930.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; straight clipped
5931.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5932.	1.00 g; 17.5 mm; p. p.	Id.	Id. / ?	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG.REX.POL/Rv. SOLIDVS .CIVI.RIGE.1613–Ω, a lily ?)	Curved clipped
5933.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5934.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5935.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
5936.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5937.	1.18 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5938.	0.65 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5939.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5940.	0.82 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5941.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5942.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5943.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5944.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG.REX.PO/Rv. SOLIDVS .CIVI.RIGE.1613 – Ω, a lily ?)	N. C. (rv.); another die on the rv.
5945.	0.97 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
5946.	1.05 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5947.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped

5948.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5949.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5950.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another straight clipping
5951.	1.13 g; 17 mm; p. p.	Id.	Id./Otto von Meppen ?	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG.REX.PO./Rv. SOLIDVS. CIVI.RIG.1613 – a fox?); MA, p. 66 (a braid ?)	N. C.; bent
5952.	0.98 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var.	N. C. (obv.)
2953.	0.67 g; 17 mm; v. p. p.	1614	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX.PO./ Rv. SOLIDVS :CIVI:RIGE1614. – a fox?); MA, p. 66 (a braid ?)	N. C.; straight clipped
5954.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped; another die on the rv.
5955.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); 2 clippings (curved and straight)
5956.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5957.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); another die on the rv.
5958.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
5959.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5960.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
5961.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
5962.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
5963.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
5964.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5965.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5966.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5967.	0.70 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5968.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5969.	1.17 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5970.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
5971.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
5972.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
5973.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
5974.	1.08 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
5975.	1.09 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
5976.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
5977.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
5978.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
5979.	1.20 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
5980.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.); curved clipped; another die on the rv.
5981.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5982.	0.87 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
5983.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
5984.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
5985.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); one dot on the rv.
5986.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5987.	1.23 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
5988.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	Bent; curved clipped
5989.	0.92 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.
5990.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
5991.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5992.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5993.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
5994.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
5995.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
5996.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
5997.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
5998.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
5999.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced

6000.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6001.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
6002.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
6003.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; another die on the rv.
6004.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
6005.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6006.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
6007.	0.97 g; 17.5 x 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6008.	0.62 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6009.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; failed molding (too hot sheet ?)
6010.	1.05 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6011.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
6012.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
6013.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6014.	0.47 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6015.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6016.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6017.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 5952 or 6042)	Unreadable
6018.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6019.	0.87 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6020.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6021.	0.96 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6022.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6023.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6024.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6025.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6026.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6027.	1.05 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 5952. 6042. 6045 or 6072)	N. C.; straight clipped; other 2 dies (obv./rv.)
6028.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6029.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
6030.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
6031.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped; another die on the rv.
6032.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped; other 2 dies (obv./rv.)
6033.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6034.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6035.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable
6036.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6037.	1.01 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6038.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 5953. 6042 or 6072)	Unreadable; N. C.; curved clipped
6039.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6040.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 marginal bents; curved clipping over another die on the rv.
6041.	1.17 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 5953. 6042. 6045 or 6072)	N. C.; other 2 dies (obv./rv.)
6042.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 140. no. 1437 var. (Obv. SIGIS:IIIDGREX.PO./Rv. SOLIDVS .CIVI.RIGE.614 – a fox?); MA, p. 66 (a braid ?)	N. C.; curved clipping over another die on the rv.; another die on the obv.
6043.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6044.	0.91 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6045.	0.99 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140. no. 1437 var. (Obv. SIGIS.III.DG.REX.PO./Rv. SOLIDVS CIVIRIGE14 – a fox?); MA, p. 66 (a braid ?)	Inverted letter V and inverted digit 4 in the legend of the rv.
6046.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
6047.	1.17 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6048.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6049.	0.61 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6050.	0.79 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.
6051.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6052.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped

6053.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6054.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6055.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6056.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6057.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6058.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6059.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6060.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6061.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
6062.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6063.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped
6064.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
6065.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6066.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no.6045 or 6072)	N. C.; curved clipped; another die on the obv.
6067.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
6068.	1.23 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6069.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6070.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6071.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; marginal breaks
6072.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6073.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
6074.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6075.	0.84 g; 17 mm; g.	1615	Id.	Gumowski, p. 140 no. 1437 var. (Obv. SIGIS:III:DG:REX:PO:./ Rv. SOLIDVS :CIVI:RIGE:1615:.. – a fox?); MA, p. 66 (a braid ?)	Curved clipped
6076.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6077.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6078.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6079.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6080.	0.96 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; curved clipped
6081.	0.80 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6082.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6083.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6084.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6085.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6086.	0.88 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 piercings
6087.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
6088.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6089.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6090.	0.90 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6091.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6092.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6093.	0.56 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6094.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; marginally broken
6095.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6096.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6097.	1.10 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6098.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; cracked
6099.	1.01 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6100.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	-
6101.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6102.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6103.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
6104.	1.11 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6105.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
6106.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6107.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6108.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6109.	0.83 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
6110.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped; another die on the rv.
6111.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6112.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); 2 clippings (curved and straight)
6113.	0.69 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6114.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	Bent
6115.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.

6116.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6117.	1.07 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6118.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6119.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6120.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6121.	0.80 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
6122.	0.94 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
6123.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6124.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6125.	1.25 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6126.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6127.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipping over another die on the obv.
6128.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6129.	0.62 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6130.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6131.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6132.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6133.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6134.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6135.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6136.	1.02 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6137.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6138.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6139.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; straight clipped; one circle on the obv.
6140.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6141.	0.63 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6142.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6143.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6144.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6145.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6146.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
6147.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
6148.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6149.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6150.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6151.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6152.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6153.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6154.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
6155.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6156.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over 2 dies (obv./rv.)
6157.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent; other 2 dies (obv./rv.)
6158.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6159.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6160.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6161.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
6162.	1.02 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6163.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6164.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6165.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6166.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6167.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6168.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6169.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6170.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.
6171.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6172.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6173.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6174.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6175.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6176.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6177.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
6178.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6179.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6180.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6181.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.

6182.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6183.	1.02 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
6184.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6185.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6186.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
6187.	0.24 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack); N. C.
6188.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6189.	1.02 g; 17 mm; v. p. p.	1615-1616	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 6075 or 6269)	N. C.; curved clipped; another die on the rv.
6190.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6191.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6192.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6193.	0.71 g; 16.5 mm; p. p.	1615-1617	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 6075) or no. 1438	N. C.; another die and a dot on the rv.
6194.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; rectangular cut-out; another die on the rv.
6195.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6196.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6197.	1.03 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
6198.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6199.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6200.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6201.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6202.	1.19 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6203.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6204.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6205.	0.57 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6206.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6207.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6208.	0.93 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 6075 or no. 6655)	N. C.
6209.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; failed striking on the rv.
6210.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6211.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6212.	0.25 g; ?; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 (as at no. 6075) or no. 1439	Two fragments (3/4 lack)
6213.	0.77 g; 17 mm; p. p.	1615-1618	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 6075 or 7052)	N. C.; curved clipping over another die on the rv.
6214.	0.89 g; 16.5 mm; v. p. p.	1615-1619	Id.	Gumowski, p. 140, no. 1437-1439	N. C.; other 2 dies (obv./rv.)
6215.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6216.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6217.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6218.	0.33 g; 17 mm; p. p.	Id.	Id.	Id.	Fragment (1/2 lack); N. C.
6219.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6220.	0.74 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	-
6221.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6222.	0.84 g; 18 mm; p. p.	1615	Id.	Gumowski, p. 140. no. 1437 var. (Obv. SIGIS.III.DG.REX.POL.:/ Rv. SOLIDVS.CIVI:RIG:1615 – a fox?); MA, p. 66 (a braid ?)	N. C.; another die on the obv.
6223.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6224.	1.07 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6225.	1.05 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6226.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another straight clipping
6227.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6228.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6229.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6230.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6231.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6232.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6233.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; bent
6234.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
6235.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6236.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

6237.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6238.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
6239.	0.82 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
6240.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6241.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6242.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the obv.
6243.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6244.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6245.	0.77 g; 17 mm; g.	Id.	Id.	Id.	Curved clipped
6246.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6247.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6248.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
6249.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
6250.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; 2 marginal breaks
6251.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
6252.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6253.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	-
6254.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6255.	0.75 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6256.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6257.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Bent; another die on the rv.
6258.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6259.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6260.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6261.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent; curved clipping over another die on the rv.
6262.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6263.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6264.	1.04 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6265.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
6266.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6267.	0.89 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings over other 2 dies (obv./rv.)
6268.	1.13 g; 17.5 mm; p. p.	1616	Id.	Gumowski, p. 140, no. 1437	N. C.; curved clipping over another die on the obv.
6269.	0.81 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140 .no. 1437 var. (Obv. SIGIS:III:DG:REX:POL.: / Rv. SOLIDVS:CIVI:RIG:1616.: - a fox?); MA, p. 66 (a braid ?)	N. C.
6270.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6271.	0.73 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6272.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6273.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6274.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6275.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6276.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6277.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6278.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6279.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6280.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6281.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6282.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6283.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
6284.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6285.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
6286.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6287.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; piercing attempt
6288.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6289.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6290.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6291.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6292.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6293.	0.86 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6294.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6295.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6296.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6297.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6298.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6299.	0.79 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped

6300.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6301.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6302.	0.78 g; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
6303.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6304.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6305.	0.93 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6306.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
6307.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6308.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6309.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6310.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6311.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6312.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6313.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
6314.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6315.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6316.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6317.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6318.	1.11 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.;
6319.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6320.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6321.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6322.	0.51 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
6323.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6324.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6325.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
6326.	0.51 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6327.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6328.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6329.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6330.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6331.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6332.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6333.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6334.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6335.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6336.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6337.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6338.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the rv.
6339.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife)
6340.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
6341.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
6342.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6343.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6344.	1.16 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6345.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6346.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6347.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6348.	0.46 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6349.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6350.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6351.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6352.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6353.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6354.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6355.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	-
6356.	1.05 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6357.	1.06 g; 17 mm; p. p.	Id.	Id.	Id.	-
6358.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6359.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6360.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6361.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6362.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6363.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped

6364.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6365.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 opposite piercings
6366.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6367.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6368.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6369.	0.58 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6370.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6371.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6372.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	Other 2 dies (obv./rv.)
6373.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6374.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6375.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6376.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6377.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6378.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6379.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6380.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6381.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6382.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6383.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6384.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6385.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6386.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6387.	1.10 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
6388.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6389.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
6390.	0.71 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6391.	0.91 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Id.
6392.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6393.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6394.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6395.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6396.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6397.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6398.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
6399.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6400.	1.20 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6401.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6402.	1.08 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6403.	1.24 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6404.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6405.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6406.	0.01 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
6407.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6408.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6409.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6410.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6411.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6412.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6413.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6414.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6415.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6416.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over another die on the rv.
6417.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6418.	1.22 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); one circle on the obv.
6419.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6420.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6421.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
6422.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6423.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6424.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6425.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6426.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6427.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6428.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies

					(obv./rv.)
6429.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6430.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6431.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6432.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6433.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6434.	1.02 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
6435.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6436.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6437.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6438.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6439.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6440.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6441.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; metal drop (rv.)
6442.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6443.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6444.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
6445.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6446.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6447.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
6448.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6449.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6450.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6451.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
6452.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6453.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked; curved clipped; another die on the rv.
6454.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6455.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
6456.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6457.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6458.	1.11 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6459.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6460.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
6461.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
6462.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped; other 2 dies (obv./rv.)
6463.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6464.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6465.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; part of the coin surface is blank (struck while hot ?)
6466.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6467.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6468.	0.58 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6469.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6470.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6471.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6472.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6473.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6474.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.)
6475.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6476.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6477.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6478.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6479.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6480.	1.11 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6481.	0.70 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
6482.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
6483.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6484.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6485.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6486.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6487.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
6488.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over other 2 dies (obv./rv.)

6489.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipping over another die on the obv.
6490.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
6491.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6492.	0.79 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6493.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6494.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6495.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6496.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
6497.	0.44 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6498.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6499.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6500.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6501.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6502.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6503.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6504.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6505.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6506.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6507.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6508.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6509.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped
6510.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
6511.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
6512.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6513.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginal angled cut-out; curved clipped
6514.	0.79 g; 17 mm; v. p. p.	1616 or 1618	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 6269 or no. 7052)	N. C.; another die on the rv.
6515.	0.84 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
6516.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6517.	0.92 g; 16.5 mm; p. p.	1617	Id.	Gumowski, p. 140, no. 1438	Id.
6518.	1.10 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (Obv. SIG.III.DG.REX.PO.M.D.L./Rv. SOLIDVS.CIVI.RIGE.1617. – a fox?); MA, p. 66 (a braid ?)	N. C.; another die on the rv.
6519.	0.82 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6520.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6521.	0.59 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6522.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6523.	0.88 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6524.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6525.	1.06 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.
6526.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
6527.	0.96 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
6528.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6529.	0.90 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
6530.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6531.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6532.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over another die on the rv.
6533.	1.01 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6534.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
6535.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6536.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6537.	0.76 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
6538.	0.88 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6539.	0.86 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6540.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
6541.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6542.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6543.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipping over another die on the rv.
6544.	0.77 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6545.	1.08 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6546.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal rectangular cut-out;

					curved clipped; another die on the rv.
6547.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6548.	0.96 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6549.	0.95 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6550.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
6551.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6552.	0.69 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6553.	0.55 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6554.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6555.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6556.	0.74 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6557.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6558.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6559.	0.71 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6560.	0.91 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6561.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6562.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6563.	0.85 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
6564.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6565.	0.97 g; 16 mm; p. p.	Id.	Id.	Id.	-
6566.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6567.	0.84 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
6568.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
6569.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6570.	1.07 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6571.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped; another die on the rv.
6572.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6573.	0.94 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6574.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
6575.	1.06 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6576.	0.75 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6577.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
6578.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6579.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6580.	0.85 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6581.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6582.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	-
6583.	0.84 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6584.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6585.	0.67 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6586.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
6587.	0.84 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6588.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6589.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6590.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6591.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
6592.	0.84 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
6593.	0.93 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6594.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6595.	0.83 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6596.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
6597.	0.75 g; 16.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
6598.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6599.	0.75 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6600.	0.98 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6601.	0.87 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6602.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6603.	1.06 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; melted metal trickled on the obv.; othe 2 dies (obv./rv.)
6604.	0.85 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6605.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6606.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6607.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6608.	0.74 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
6609.	0.73 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6610.	0.96 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6611.	0.88 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6612.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

6613.	1.12 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6614.	0.98 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
6615.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6616.	0.76 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6617.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
6618.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6619.	0.92 g; 17 mm; g.	Id.	Id.	Id.	N. C. (rv.)
6620.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6621.	0.83 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6622.	0.82 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6623.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6624.	0.87 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6625.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6626.	0.84 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6627.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6628.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6629.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.
6630.	0.64 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; marginally broken; another die on the rv.
6631.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6632.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	1/3 of the surface of the obv. is erased (failed striking ? metal extraction ?)
6633.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6634.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6635.	1.12 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6636.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6637.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6638.	0.80 g; 16 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
6639.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6640.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6641.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6642.	0.87 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6643.	0.98 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6644.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6645.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6646.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6647.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6648.	1.14 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6649.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6650.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6651.	0.78 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6652.	0.66 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (as at no. 6518 or 6555)	N. C.; curved clipped; another die on the rv.
6653.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (as at no. 6518, 6555 or 6771)	Unreadable
6654.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
6655.	0.99 g; 17 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (Obv. SIG.III.DG.REX.PO.M.D. L. - S with a double frame of circles/Rv. SOLIDVS. CIVI.RIGE.1617. - a fox?); MA, p. 66 (a braid ?)	N. C.
6656.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken
6657.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6658.	0.57 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6659.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped
6660.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6661.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6662.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6663.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6664.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6665.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6666.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6667.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	-
6668.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
6669.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6670.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6671.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
6672.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6673.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6674.	0.87 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped

6675.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6676.	1.03 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6677.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6678.	0.57 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6679.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
6680.	0.94 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6681.	0.83 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
6682.	0.66 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Id.
6683.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6684.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6685.	1.20 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
6686.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6687.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6688.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6689.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6690.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6691.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6692.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6693.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6694.	0.73 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
6695.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6696.	0.62 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6697.	0.72 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
6698.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6699.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	-
6700.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6701.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
6702.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6703.	0.71 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); marginally broken; another die on the obv.
6704.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
6705.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6706.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6707.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6708.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6709.	1.15 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6710.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6711.	1.09 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6712.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6713.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6714.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6715.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6716.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6717.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	-
6718.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6719.	1.02 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
6720.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6721.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6722.	0.68 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6723.	0.87 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6724.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6725.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6726.	0.77 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6727.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6728.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6729.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6730.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6731.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6732.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6733.	0.75 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6734.	0.75 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6735.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6736.	0.80 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6737.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6738.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6739.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6740.	0.56 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; marginally broken; another die on the rv.
6741.	1.05 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6742.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6743.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6744.	1.10 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6745.	0.85 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6746.	1.06 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.

6747.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6748.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6749.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6750.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6751.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6752.	0.90 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6753.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
6754.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6755.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
6756.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6757.	0.89 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; slipped die and another die on the rv.
6758.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6759.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6760.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6761.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6762.	0.90 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6763.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6764.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 oblique parallel lines on the rv.
6765.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a line on the rv.
6766.	1.03 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6767.	0.56 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6768.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6769.	0.83 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
6770.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6771.	1.05 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (Obv. SIG.III.DG.REX.PO.M.D.L. – S with a double frame of circles/Rv. SOLIDVS: CIVI:RIGE:17: – a fox?); MA, p. 66 (a braid ?)	N. C.
6772.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
6773.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6774.	0.79 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6775.	0.72 g; 16 mm; p. p.	1617-1619	Id.	Gumowski, p. 140, no. 1438 or no. 1439	N. C.; marginally broken; another die and 2 crosses (?) on the rv.
6776.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6777.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6778.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6779.	0.93 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
6780.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the obv.
6781.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6782.	0.80 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
6783.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; marginally broken; another die on the rv.
6784.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
6785.	0.81 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6786.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6787.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6788.	0.89 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
6789.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6790.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6791.	1.00 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6792.	0.76 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
6793.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6794.	0.82 g; 16.5 mm; v. p. p.	1617-1618	Id.	Gumowski, p. 140, no. 1438 or no. 1439 var. (as at no. 7052)	N. C.; bent; another die on the rv.
6795.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6796.	0.71 g; 16.5 mm; p. p.	1618	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIG.III.DG.REX.PO.M.D.L. – S ornamented/Rv. SOLIDVS.CIVI:RIGE. 18. – a fox?); MA, p. 66 (a braid?))	N. C.; curved clipping over another die on the rv.
6797.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over another die on the rv.
6798.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6799.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6800.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
6801.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
6802.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
6803.	0.93 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6804.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on

					the obv.
6805.	1.17 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6806.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6807.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6808.	0.58 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6809.	0.57 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6810.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6811.	0.98 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6812.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
6813.	0.69 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
6814.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); a sign (c) on the rv.
6815.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over another die on the obv.
6816.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6817.	0.90 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6818.	0.82 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6819.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6820.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6821.	1.23 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
6822.	0.97 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6823.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
6824.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6825.	1.08 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; melted metal
6826.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6827.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
6828.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6829.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6830.	1.03 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6831.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6832.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6833.	1.03 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6834.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6835.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); marginal angled cut-out; other 2 dies (obv./rv.)
6836.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6837.	0.89 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6838.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6839.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6840.	0.70 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6841.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6842.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
6843.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6844.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6845.	0.82 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6846.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
6847.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6848.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
6849.	0.87 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6850.	1.01 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
6851.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6852.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	Straight clipped
6853.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6854.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6855.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6856.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6857.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
6858.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent
6859.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6860.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6861.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6862.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6863.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6864.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6865.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6866.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6867.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6868.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings
6869.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken

6870.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	Melted metal trickled on the obv./rv.
6871.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
6872.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6873.	0.78 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6874.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	Straight clipped
6875.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6876.	0.96 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6877.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
6878.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6879.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6880.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6881.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6882.	0.72 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.
6883.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
6884.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6885.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6886.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6887.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6888.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6889.	0.72 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6890.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; another die on the obv.
6891.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6892.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6893.	0.79 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
6894.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; another straight clipping
6895.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6896.	0.62 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
6897.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6898.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6899.	0.81 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
6900.	0.63 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
6901.	0.87 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6902.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6903.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6904.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
6905.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6906.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
6907.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6908.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6909.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6910.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6911.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6912.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	-
6913.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6914.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6915.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6916.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
6917.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6918.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6919.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6920.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken
6921.	0.72 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6922.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6923.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6924.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6925.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6926.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6927.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6928.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6929.	0.87 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6930.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
6931.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6932.	0.96 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
6933.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6934.	0.72 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped

6935.	0.79 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6936.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6937.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
6938.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
6939.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6940.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6941.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6942.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6943.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6944.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
6945.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
6946.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6947.	0.84 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
6948.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6949.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6950.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6951.	1.02 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6952.	1.16 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6953.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6954.	0.85 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginal angled cut-out
6955.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6956.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6957.	0.88 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
6958.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
6959.	0.95 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
6960.	1.14 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
6961.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
6962.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6963.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6964.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6965.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6966.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6967.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6968.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6969.	0.84 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
6970.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings
6971.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
6972.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
6973.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
6974.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
6975.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6976.	0.67 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
6977.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
6978.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6979.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6980.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.)
6981.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
6982.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6983.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
6984.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6985.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6986.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
6987.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6988.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
6989.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6990.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
6991.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
6992.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6993.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
6994.	0.49 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6995.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
6996.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
6997.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
6998.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
6999.	0.51 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7000.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7001.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.

7002.	0.82 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); melted metal; 2 lines each on the obv. and the rv.
7003.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7004.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
7005.	0.53 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
7006.	1.08 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
7007.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the obv.
7008.	0.69 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
7009.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
7010.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7011.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die on the rv.
7012.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
7013.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7014.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7015.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7016.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
7017.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7018.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7019.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
7020.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7021.	0.73 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7022.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
7023.	1.09 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7024.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7025.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; marginally broken
7026.	0.96 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7027.	0.81 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Id.
7028.	0.87 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
7029.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
7030.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
7031.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7032.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7033.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
7034.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
7035.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7036.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7037.	0.50 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
7038.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7039.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7040.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	-
7041.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1439 var. (as at no. 6796 or 7052)	N. C.; another die on the rv.
7042.	0.80 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
7043.	0.94 g; 16 mm; p. p.	1618-1619	Id.	Gumowski, p. 140, no. 1439 var. (as at no. 6796 or 7067)	N. C.; curved clipped; another die on the rv.
7044.	0.64 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7045.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7046.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7047.	0.68 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7048.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7049.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7050.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped; another die on the rv.
7051.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7052.	0.79 g; 17 mm; p. p.	1618	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIGIS.III.DG.REX.PO.M.DL –S ornamented/Rv. SOLIDVS.CIVI.RIGE. 1618 – a fox?); MA, p. 66 (a braid ?)	N. C.
7053.	0.98 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
7054.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7055.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7056.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent; curved clipped
7057.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7058.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
7059.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7060.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7061.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7062.	0.79 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7063.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.

7064.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7065.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
7066.	0.76 g; 17 mm; p. p.	1619	Id.	Gumowski, p. 140, no. 1439 var. (as at no. 6796)	N. C.; curved clipping over 2 dies (obv./rv.)
7067.	0.85 g; 17 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIG.III.DG.REX.PO.M.D.L. – S ornamented/Rv. SOLIDVS.CIVI:RIGE. 19. – a fox?); MA, p. 66 (a braid ?)	N. C.
7068.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7069.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.
7070.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	-
7071.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7072.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7073.	0.86 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7074.	0.88 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
7075.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent
7076.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the rv.
7077.	0.56 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
7078.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginal cut-out; other 2 dies (obv./rv.); 2 oblique parallel lines on the rv.
7079.	0.77 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7080.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
7081.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
7082.	1.08 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7083.	0.82 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7084.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7085.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
7086.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7087.	0.73 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7088.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
7089.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7090.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
7091.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7092.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7093.	0.96 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
7094.	0.74 g; 16 mm; g.	Id.	Id.	Id.	N. C.; a cross (or the sign x) on the rv.
7095.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7096.	0.85 g; 16 mm; g.	Id.	Id.	Id.	Curved clipped
7097.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7098.	0.92 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 stars on the obv. and 2 crosses on the rv.
7099.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7100.	0.77 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; a line on the obv.; 2 horizontal parallel lines on the rv.
7101.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7102.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7103.	0.90 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7104.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7105.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
7106.	0.78 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7107.	0.88 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 3 signs (x) on the rv.
7108.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7109.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
7110.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7111.	0.85 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
7112.	1.00 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7113.	0.91 g; 17 mm; g.	Id.	Id.	Id.	N. C.
7114.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7115.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7116.	0.87 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7117.	1.10 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
7118.	1.06 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7119.	0.79 g; 17 mm; g.	Id.	Id.	Id.	Another die on the rv.
7120.	0.68 g; 16.5 mm; g.	Id.	Id.	Id.	-
7121.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7122.	0.95 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7123.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on

					the rv.
7124.	0.71 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
7125.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7126.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7127.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a line on the obv.; a sign (x) on the rv.
7128.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 signs (x) on the rv.
7129.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7130.	1.03 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (x) on the rv.
7131.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7132.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7133.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the rv.
7134.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7135.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
7136.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2 signs (x) on the rv.
7137.	0.82 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7138.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7139.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7140.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7141.	0.69 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
7142.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7143.	1.15 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7144.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7145.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7146.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
7147.	0.75 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; cracked
7148.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7149.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7150.	0.83 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 signs (x) on the rv.
7151.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7152.	0.88 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
7153.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7154.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7155.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7156.	0.90 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a line on the obv.
7157.	1.03 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7158.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a line on the obv. and 3 signs (x) on the rv.
7159.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die and 3 signs (x) on the rv.
7160.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7161.	1.04 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
7162.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7163.	0.89 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7164.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	-
7165.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
7166.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
7167.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight); other 2 dies (obv./rv.)
7168.	0.81 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 signs (x) on the rv.
7169.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7170.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
7171.	0.57 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7172.	0.53 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
7173.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7174.	0.48 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7175.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7176.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
7177.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7178.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7179.	0.84 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7180.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped

7181.	0.84 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
7182.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; a line on the rv.
7183.	0.91 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7184.	0.90 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 crosses on the rv.
7185.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7186.	0.72 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
7187.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7188.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
7189.	0.83 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 lines of crosses on the obv. and 2 signs (I) on the rv.
7190.	0.95 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 signs (I) on the obv. and 4 crosses rv.
7191.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
7192.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7193.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7194.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
7195.	0.87 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
7196.	0.69 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over other 2 dies (obv./rv.)
7197.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over another die on the rv.; 4 dots on the rv.
7198.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
7199.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 marginal cut-out; other 2 dies (obv./rv.)
7200.	0.89 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7201.	0.82 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
7202.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
7203.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7204.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
7205.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7206.	0.54 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	Id.
7207.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7208.	0.79 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); a sign (x) on the obv.; 3 signs (x or crosses ?) on the rv.
7209.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die on the rv.
7210.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7211.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (crosses) on the rv.
7212.	0.96 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7213.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7214.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
7215.	0.93 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7216.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7217.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
7218.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.
7219.	0.78 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7220.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
7221.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
7222.	0.79 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 crosses on the rv.
7223.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7224.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7225.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIG.II.DG.REX.POMDLI – S ornamented/Rv. SOLIDVSCII.RICR. 1619 – a fox?); MA, p. 66 (a braid ?)	N. C.
7226.	0.53 g; 16 mm; v. p. p.	1620	Id.	Gumowski, p. 140, no. 1440; MA, p. 66 (a braid ?)	N. C.; a sign (x) on the rv.
7227.	0.71 g; 16 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (Obv. SIG.III.DG.REX.P.M.D.L./ Rv. SOLIDVS.CIVI.RIGE.20. – a fox?); MA, p. 66 (a braid ?)	N. C.
7228.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
7229.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.

7230.	0.76 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot each on the obv. and the rv.; a circle on the rv.
7231.	0.85 g; 16 mm; g.	Id.	Id.	Id.	N. C.; a dot on the obv.
7232.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 stars (or x ?) on the obv.
7233.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots and 2 signs (~) on the obv.; 5 dots on the rv.
7234.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	-
7235.	0.85 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
7236.	0.79 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 remains of different signs on the obv. as well as on the rv.
7237.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; a sign (?) on the rv.
7238.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.; 2 dots and other 2 signs on the obv.
7239.	0.69 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7240.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 3 horizontal parallel lines on the obv.
7241.	0.81 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (9) on the rv.
7242.	0.75 g; 16.5 mm; v. g.	Id.	Id.	Id.	N. C.; another die on the obv.
7243.	0.83 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); the circles on the rv.
7244.	0.80 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 crosses on the obv.
7245.	0.84 g; 16 mm; g.	Id.	Id.	Id.	-
7246.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); a cross on the obv. and 2 circles on the rv.
7247.	0.78 g; 16 mm; g.	Id.	Id.	Id.	-
7248.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 circles on the obv.
7249.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7250.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 circles on the rv.
7251.	0.93 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 circles on the rv.
7252.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv.; a circle on the rv.
7253.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; a cross on the obv. and a circle on the rv.
7254.	0.71 g; 16 mm; g.	Id.	Id.	Id.	N. C.; pierced (knife); another die and 4 signs (x) on the obv.
7255.	0.90 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; other 2 dies (obv./rv.); 3 dots on the obv. and other 2 on the rv.
7256.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv.
7257.	0.74 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the obv. and a line on the rv.
7258.	0.91 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; a circle (?) on the rv.
7259.	0.91 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; a sign (x) on the av. and 3 dots on the rv.
7260.	1.27 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.; 2 signs (x) on the obv.
7261.	0.83 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 large dots (?) on the rv.
7262.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a sign (x) and one dot on the obv.; 2 signs (x) and 2 dots on the rv.
7263.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
7264.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7265.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 large dots on the rv.
7266.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent; curved clipped; 3 dots on the rv.
7267.	1.07 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 3 dots on the rv.
7268.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one sign (x) on the obv.; another die and 3 signs (l) on the rv.
7269.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7270.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over other 2 dies (obv./rv.); 2 large dots and other 3 small dots on the rv.
7271.	0.90 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (x) on the obv. and other 6 signs (9 placed horizontally) on the rv.
7272.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (x) on the obv. and 3 circles on the rv.
7273.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7274.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (9 placed horizontally) on the rv.
7275.	0.87 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7276.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (9 placed horizontally) on the obv.; another sign (T) on the rv.
7277.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7278.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.

7279.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv.; another die and 2 signs (9 placed horizontally) on the rv.
7280.	0.71 g; 16 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (as at no. 7227 or 7290)	N. C.; another die and 2 signs (9 placed horizontally) on the rv.
7281.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 lines on the obv.
7282.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 large dots on the rv.
7283.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (x) on the obv. and a circle on the rv.
7284.	0.79 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 dots and 3 circles on the obv.; 6 dots on the rv.
7285.	0.63 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; a cross on the obv.; another die and 5 circles on the rv.
7286.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 circles on the rv.
7287.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 circles on the rv.
7288.	0.85 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
7289.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one circle and a sign (x) on the rv.
7290.	0.55 g; 16 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (Obv. SIG.III.DG.REX.PO.M.D.L./Rv. SOLIDVS.CIVI.RIGE.20 – a fox?); MA, p. 66 (a braid ?)	N. C.; curved clipped; 2 circles on the rv.
7291.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; a dot on the obv.
7292.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7293.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; melted metal on the obv.; other 2 dies (obv./rv.); 3 dots on the obv.; 2 signs (S and 2 angled lines) on the rv.
7294.	0.77 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 3 circles on the obv.
7295.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a dot on the obv.; a circle on the rv.
7296.	0.86 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.; a dot and a circle on the obv.; 2 circles on the rv.
7297.	0.63 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 5 circles on the obv. and 4 signs (Ω) on the rv.
7298.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; a circle on the obv. and another sign on the rv.
7299.	0.72 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
7300.	0.71 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 circles on the obv.
7301.	0.58 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 signs (s placed horizontally); 2 dots on the rv.
7302.	0.73 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7303.	0.67 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 signs (x) on the obv.; 3 circles on the rv.
7304.	0.60 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7305.	0.82 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7306.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 circles on the obv.
7307.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 4 circles on the rv.
7308.	0.78 g; 15.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); 3 circles on the rv.
7309.	0.57 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; a circle on the rv.
7310.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 circles on the rv.; a sign (x) on the obv.
7311.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the obv.; 3 circles on the rv.
7312.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (8 placed horizontally) on the rv.
7313.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	-
7314.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the rv.
7315.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 crosses on the obv. and 3 circles on the rv.
7316.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; a dot on the rv.
7317.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; 2 signs (x) on the obv.; 2 large dots on the rv.
7318.	0.62 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv.; 2 signs (8 placed horizontally) on the rv.
7319.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 circles on the rv.
7320.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a large dot on the obv.
7321.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv.
7322.	0.72 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; 3 circles on the rv.
7323.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 3 circles on the rv.
7324.	0.55 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.
7325.	0.61 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; one circle on the rv.
7326.	0.73 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped

7327.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (S placed horizontally) on the obv. and other 4 ones on the rv.
7328.	0.75 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a circle on the obv. and other 2 ones on the rv.
7329.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (8 placed horizontally) on the rv.
7330.	0.77 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (as at no. 7290 or 7334)	N. C.; another die on the rv.; a circle on the obv.; 2 signs (S placed horizontally) on the rv.
7331.	0.63 g; 5.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (as at no. 7290, 7334 or 7346)	N. C.; 3 circles on the obv.
7332.	0.60 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 lines on the obv.; 4 circles on the rv.
7333.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped; one circle on the rv.
7334.	0.70 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (Obv. SIG.III.DG.REX.P.MDL/Rv. SOLIDVS.CIVI.RIG620 – a fox?); MA, p. 66 (a braid ?)	N. C.; curved clipped
7335.	0.80 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv.; another die and 4 circles on the rv.
7336.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the obv.
7337.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	-
7338.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one circle on the rv.
7339.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7340.	0.75 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
7341.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one sign (x) on the obv.
7342.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 circles on the rv.
7343.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 circles on the rv.
7344.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 crosses on the obv.; 3 circles on the rv.
7345.	0.68 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 signs (8 placed horizontally) on the rv.
7346.	0.69 g; 15.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (Obv. SIG.III.DG.REX.P.M.DL/Rv. SOLIDVS.CIVI.RIG620 – a fox?); MA, p. 66 (a braid ?)	N. C.; 2 circles on the rv.
7347.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one circle on the rv.
7348.	0.60 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 circles on the rv.
7349.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	-
7350.	0.84 g; 16 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1440 var. (Obv. SIG.III.DG.REX.POL.M.DL./2S0/Rv. SOLIDVS.CIVI.RIGENSIS. a fox.%); MA, p. 66 (a braid ?)	N. C.; a sign (x) on the rv.
7351.	0.75 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; a dot on the obv.; 2 circles with stars inside and one dot in between them on the rv. (⊙ ⊙)
7352.	0.62 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; one dot on the rv.
7353.	0.71 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.; another die and 4 circles with stars inside and one dot in between them on the rv. (as at no. 7351)
7354.	0.50 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; 2 dots on the obv.; one circle on the rv.
7355.	0.72 g; 16 mm; g.	Id.	Id.	Id.	N. C.
7356.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7357.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 circles with a dot in the center. parted by 2 dots (⊙ ⊙ ⊙)
7358.	0.65 g; 15 x 16 mm; g.	1621	Id.	Gumowski, p. 140, no. 1441 var. (Obv. SIG.III.D.G.REX.POL.DL. /2S1; double pearled circle/Rv. &SOLIDVS &CI-a fox? –VI&RIGENSIS &%); MA, p. 66 (a braid ?)	N. C.; pierced
7359.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7360.	0.78 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv. and other 2 ones on the rv.
7361.	0.75 g; 15 mm; g.	Id.	Id.	Id.	N. C.
7362.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7363.	0.71 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 5 signs (x) on the rv.
7364.	0.68 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.
7365.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) each on the obv. and the rv.
7366.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 signs (x) on the obv. and other 4 ones on the rv.
7367.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the rv.
7368.	0.79 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; a sign (x) on the rv.

7369.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the rv.
7370.	0.62 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (x) on the rv.
7371.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7372.	0.52 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 signs each on the obv. and the rv.
7373.	0.58 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 signs (x) on the obv. and other 2 ones on the rv.
7374.	0.70 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; 2 signs (x) on the rv.
7375.	0.72 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7376.	0.85 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the rv.
7377.	0.71 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); another die on the rv.; 3 signs (x) on the obv.
7378.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7379.	0.71 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); curved clipping over another die on the rv.; 2 signs (x) on the obv. and other 3 ones on the rv.
7380.	0.74 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 signs (x) each on the obv. and the rv.
7381.	0.62 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); a sign (x) on the obv.
7382.	0.61 g; 15.5 mm; g.	Id.	Id.	Id.	Marginally broken; 3 signs (x) on the rv.
7383.	0.92 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 2 signs (x) on the rv.
7384.	0.71 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7385.	0.66 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
7386.	0.67 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv. and other 2 ones on the rv.
7387.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) each on the obv. and rv.
7388.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 signs (x) on the obv. and other 6 ones on the rv.
7389.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 6 signs (x) on the obv. and other 7 ones on the rv.
7390.	0.83 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 5 dots each on the obv. and the rv.
7391.	0.79 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 signs (x) on the rv.
7392.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 signs (x) on the obv.
7393.	0.71 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 signs (x) on the rv.
7394.	0.65 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7395.	0.76 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; sign (x) on the rv.
7396.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7397.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7398.	0.73 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv. and other 6 ones on the rv.
7399.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 4 signs (x) on the obv. and 2 ones on the rv.
7400.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over other 2 die (obv./rv.); 2 signs (x) on the obv.; a dot and 3 signs (x) on the rv.
7401.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (x) on the rv.
7402.	1.02 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7403.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 signs (x) on the obv. and other 3 ones on the rv.
7404.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
7405.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and a sign (x) on the rv.
7406.	0.77 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv. and other 3 ones on the rv.
7407.	0.61 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the rv.
7408.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (x) on the obv. and other 4 ones on the rv.
7409.	0.73 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 signs (x) on the obv.
7410.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7411.	0.94 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv. and other 6 ones on the rv.
7412.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; a sign (x) on the obv.
7413.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 straight clippings; another die on the obv.

7414.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 signs (x) on the rv.
7415.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
7416.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv. and other 3 ones on the rv.
7417.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a dot on the obv. and other 5 ones on the rv.
7418.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	-
7419.	0.52 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; 6 signs (x) on the obv.
7420.	0.71 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 signs (x) each on the obv. and the rv.
7421.	0.66 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the obv. and other 2 ones on the rv.
7422.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 3 signs (x) on the rv.
7423.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv. and another one on the rv.
7424.	0.70 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
7425.	0.63 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 3 signs (x) on the obv. and another one on the rv.
7426.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; piercing attempt (knife); another die on the rv.; 4 signs (x) each on the obv. and the rv.
7427.	0.47 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 signs (x) each on the obv. and the rv.
7428.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 2 signs (x) on the rv.
7429.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 2 signs (x) on the obv.
7430.	0.66 g; 16 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; a sign (x) on the obv.
7431.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (x) on the obv. and other 3 ones on the rv.
7432.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 signs (x) on the rv.
7433.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a sign (x) on the obv. and other 3 ones on the rv.
7434.	0.82 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) on the obv.
7435.	0.63 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7436.	0.62 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 ştanţe (obv./rv.); 2 signs (x) each on the obv. and the rv.
7437.	0.57 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the obv. and other 2 ones on the rv.
7438.	0.74 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 5 signs (x) on the obv. and other 3 ones on the rv.
7439.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7440.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; a dot and another sign (x) on the obv.; 2 signs (x) on the rv.
7441.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the obv.; another die and 6 signs (x) on the rv.
7442.	1.00 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv.
7443.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) each on the obv. and rv.
7444.	0.76 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
7445.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 3 signs (x) on the obv.
7446.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 4 signs (x) on the rv.
7447.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; a sign (x) on the obv. and other 3 ones on the rv.
7448.	0.59 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7449.	0.63 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; Bent; another die on the rv.; a sign (x) on the obv. and other 5 ones on the rv.
7450.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and a sign (x) on the rv.
7451.	0.70 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 signs (x) on the obv.
7452.	0.53 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 3 sign (x) on the rv.
7453.	0.80 g; 15.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die and 2 signs (x) on the rv.
7454.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken; curved clipped
7455.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7456.	0.73 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 3 sign (x) on the obv.
7457.	0.67 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 signs (x) on the

					rv. and another one on the rv.
7458.	0.69 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 sign (x) on the obv. and other 3 ones on the rv.
7459.	0.60 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 sign (x) each on the obv. and rv.
7460.	0.63 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die rv.; 2 sign (x) on the obv. and other 3 ones on the rv.
7461.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; a sign (x) on the obv. and other 3 ones on the rv.
7462.	0.72 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7463.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 signs (x) each on the obv. and the rv.
7464.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
7465.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; bent; a line on the obv.
7466.	0.54 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 signs (x) each on the obv. and rv.
7467.	0.45 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7468.	0.78 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 signs (x) on the rv.
7469.	0.67 g; 16 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1441 var. (Obv. .SIG.III.D.G.REX.PO.D.L./2SI/Rv. & SOLIDVS&CI-a fox?-VI& RIGENSIS%); MA, p. 66 (a braid ?)	N. C.
7470.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the obv. and other 4 ones on the rv.
7471.	0.75 g; 15.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 2 signs (x) on the rv.
7472.	0.84 g; 16 mm; g.	Id.	Id.	Id.	N. C.; bent; a sign (x) on the rv.
7473.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
7474.	0.80 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; a sign (x) on the obv. and other 4 ones on the rv.
7475.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and a sign (x) on the rv.
7476.	0.57 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 3 signs (x) on the rv.
7477.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a sign (x) on the rv.
7478.	0.64 g; 16 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1441 var. (Obv. ♦SIG♦III♦D: G♦REX♦POL♦M♦DL♦/double pearled circle/2SI/Rv. & SOLIDVS&CI-a fox?-VI& RIGENSIS%); MA, p. 66 (a braid ?)	N. C.
7479.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
7480.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; a sign (x) on the rv.
7481.	0.69 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
7482.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 signs (x) on the rv.
7483.	0.81 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
7484.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	-
7485.	0.72 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
7486.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.

RIGA

Zygmunt III Wasa (1587-1632): AR; poltorak

1	2	3	4	5	6
7487.	1.15 g; 19 mm; v. g.	1620	Riga/?	Gumowski, p. 140, no. 1446	N. C.

LIVONIA

Interregn /Jan Chodkiewicz, administrator (1572-1573): AR; Schilling/szelągi

1	2	3	4	5	6
7488.	0.74 g; 18 mm; p. p.	1572	?/Jan Chodkiewicz	HC, I, p. 51, no. 578; Fedorov, p. 238, no. 628	-

CURLANDA/SEMIGALIA

Zygmunt II August (1545-1572)/Gotthard Kettler (1562-1587): AR; Schilling/szelągi

1	2	3	4	5	6
7489.	0.76 g; 17 x 18 mm; p. p.	1575	?/Gotthard Kettler	HC, I, p. 55, no. 594 var. (Rv. *DVCA*CVR*ET* SEMIGAL); Fedorov, p. 324, no. 995	-

Zygmunt III Wasa (1587-1632)/Friedrich Kettler (1587-1642): AR; Schilling/szelągi

1	2	3	4	5	6
7490.	1.14 g; 19 mm; p. p.	1600	?/Friedrich Kettler	HC, III, p. 35, no. 5826; Fedorov, p. 331, no. 1022 var. 31	-
7491.	1.05 g; 18 mm; g.	Id.	Id.	HC, I, p. 192, no. 1694; Fedorov, p. 331, no. 1022. var. 30	-
7492.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
7493.	0.93 g; 18 mm; p. p.	1605	Id.	HC, p. 192, no. 1696; Fedorov, p. 332, no. 1026	N. C. (obv.)
7494.	0.79 g; 18 mm; p. p.	1607	Id.	HC, IV, p. 246, no. 8597 var. (Rv. CVRL. &S.); Fedorov, p. 332-333, no. 1030	Straigh clipped
7495.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
7496.	0.82 g; 18 mm; p. p.	Id.	Id.	HC, I, p. 193, no. 1698 var. (Obv. POL.& L./Rv. CVRL.&S.); Fedorov, p. 332-333, no. 1030	-
7497.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
7498.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
7499.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	-
7500.	0.79 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped
7501.	0.85 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7502.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	-
7503.	0.84 g; 18 mm; g.	Id.	Id.	HC, II, p. 472, no. 5186 var. (Obv. SIG.III.D.G.REX. POL.&L./Rv. SOLIDVS DVCVMCVRL&SE6†10)	-

POZNANIA**Zygmunt III Wasa (1587-1632): AR; ternar**

1	2	3	4	5	6
7504.	049 g; 17 mm; p. p.	1626	Poznan ?	Gumowski, p. 141, no. 1483 var. (Obv. SIG.III. DG.REX.PO.MD/2S6/Rv. TERNARI./mark/POS.1626)	N. C.
7505.	0.50 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
7506.	0.43 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
7507.	0.45 g; 15.5 mm; p. p.	1627	Id.	Id.	N. C.

LOBZENICY/LOBSENZ**Zygmunt III Wasa (1587-1632): AR; ternar**

1	2	3	4	5	6
7508.	0.50 g; 16 mm; v. p. p.	1623-1630	?	Gumowski, p.141-142, no. 1497-1515	N. C.; another die and a sign (x) on the obv.
7509.	0.53 g; 16 mm; v. p. p.	Id.	?	Id.	N. C.; another die on the obv.
7510.	0.50 g; 15.5 mm; v. p. p.	Id.	?	Id.	-
7511.	0.43 g; 16.5 mm; p. p.	Id.	?	Id.	N. C.
7512.	0.46 g; 16 mm; v. p. p.	Id.	?	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the rv.
7513.	0.55 g; 16 mm; v. p. p.	Id.	?	Id.	Unreadable; N. C.
7514.	0.43 g; 16 mm; v. p. p.	Id.	?	Id.	N. C.; another die on the rv.
7515.	0.43 g; 16 mm; p. p.	1624	?/Andrzej Krotoskiego	Gumowski, p. 141, no. 1501	N. C.
7516.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
7517.	0.40 g; 16 mm; g.	1625	Id.	Gumowski, p. 141, no. 1502	Pierced
7518.	0.44 g; 17 mm; p. p.	1626	?/L ?	Gumowski, p. 142, no. 1506 var. (Obv. SIGIIIDGREXPO MDL/2S6/Rv. TERNARI LVSAÑO1626)	-
7519.	0.48 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 142, no. 1507 var. (Obv. SIGIIIDGREXPO MDL/S/Rv. TERNARI LVSAÑO1626)	N. C.; one circle (?) on the obv.
7520.	0.52 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 142, no. 1507 var. (Obv. SIGIIIDGREXPO MDL/S/Rv. ..TERNARI.LVSAÑO1626)	-
7521.	0.43 g; 17 mm; p. p.	1627	?/Andrzej Krotoskiego	Gumowski, p. 142, no. 1510 var. (Obv. SIGIIIDGREXPOMDL/2S7/Rv. +TERNARIVSLOBAN1627/5 shields)	N. C.
7522.	0.43 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7523.	0.43 g; 17 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7524.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7525.	0.34 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 piercing marks and 3 cracks caused by wear
7526.	0.32 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; a piercing mark caused by wear
7527.	0.43 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 142, no. 1510 var. (Rv. +TERNARIVS.LOB.AN1627/5 shields)	Id.
7528.	0.35 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
7529.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 142, no. 1510 var. (as at no. 7521, with 3 shields on the rv.)	N. C.; another die and one sign (x) on the obv.
7530.	0.50 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.

7531.	0.41 g; 16 mm; p. p.	Id.	Id.	Gumowski, p. 142, no. 1510 var. (Rv. +TERNARIVS LAN1627/3 shields)	N. C.; other 2 dies (obv./rv.); 3 stars with 8 rays on the obv. and a similar star on the rv.
7532.	0.54 g; 16 mm; v. p. p.	1630	Id.	Gumowski, p. 142, no. 1513	N. C.; curved clipped; another die and 2 stars on the obv.
7533.	0.46 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 142, no. 1515 var. (Obv. SIGIIDGREXPOMDL/3S0/Rv. +TERNARIVSLOBZAN30/5 shields)	N. C.
7534.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
7535.	0.44 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 142, no. 1515 var. (Rv. 3 shields)	N. C.; another die and one dot on the obv.

TEUTONIC ORDER

AR; Schilling

1	2	3	4	5	6
7536.	1.17 g; 20 x 21 mm; v. p. p.	Michael Kuchmeister v. Sternberg/1413-1422	Thorn	HC, V, p. 74, no. 10558 var.; Appel, I, p. 186, no. 1 var.; Saurmasche, no. 5022 (2655)	Pierced; bent
7537.	1.17 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable
7538.	0.73 g; 18 x 19.5 mm; v. p. p.	Ludwig v. Erlichshausen /1450-1467	Id.	Appel, I, p. 186, no. 2; Saurmasche, no. 5026 (2660)	Id.
7539.	0.94 g; 19 x 20 mm; v. p. p.	Heinrich Reuss v. Plaven /1467-1469	Id.	Saurmasche, no. 5028-5029 (2661-2662)	-
7540.	1.17 g; 20.5 mm; v. p. p.	Heinrich Reffle v. Richtenberg/1470-1477	Id.	Saurmasche, no. 5031 (2663)	-
7541.	0.99 g; 19 x 20.5 mm; v. p. p.	Martin Truchsess v. Wetzhausen/1477-1489	Id.	Appel, I, p. 187, no. 1 var.; Saurmasche, no. 5033 (2665) var. (Obv. MAGIST/Rv. DNORVM)	N. C.
7542.	1.06 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
7543.	0.71 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id. (<i>Incerta</i>)	-
7544.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
7545.	0.94 g; 18 x 19 mm; v. p. p.	Id.	Id.	Appel, I, p. 187, no. 1 var.; Saurmasche, no. 5034 (2666) var. (Obv. MAGIS)	-
7546.	1.22 g; 18.5 mm; v. p. p.	Id.	Id.	Appel, I, p. 187, no. 1 var.; Saurmasche, no. 5034 (2665)	N. C. (rv.); bent
7547.	0.96 g; 18.5 mm; v. p. p.	Johann v. Tiefen/1489-1498	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIST/Rv. PR)	-
7548.	1.02; 19 mm; v. p. p.	Id.	Id.	Id.	-
7549.	0.69 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
7550.	1.07 g; 19 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIS/Rv. DNTRVM)	N. C. (rv.)
7551.	0.90 g; 18 x 19 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5035 (2667) var. (Rv. PR)	N. C.; overstruck (rv.)
7552.	0.95 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
7553.	0.72 g; 19 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIS)	N. C. (rv.); pierced (knife); rectangular marginal cut-out
7554.	0.97 g; 18 x 19 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5035 (2667) var. Obv. MONTA/Rv. PR)	-

KINGDOM OF HUNGARY

Mátyás I (1458-1490): AR; denár

1	2	3	4	5	6
7555.	0.43 g; 15.5 mm; v. p. p.	1471-1481 or 1472-1478	Kremnitz/K-K/?	Huszár, p. 113, no. 718 var. (Obv. +MONETA. MATHlæ. R.VNGARI/Rv. PATRONA.VNGARIæ); Pohl, 219 (gen. type)	-
7556.	0.30 g; 15 mm; v. p. p.	Id.	Id./K-P/Paul Peck	Huszár, p. 113, no. 718 var. (Obv. +MonæTA. MATHlæ.R.VnGAR/Rv. PATRONA-VNGARI-æ); Pohl, 219-4	-
7557.	0.45 g; 16 mm; p. p.	1482-1486 or 1479-1485	Kremnitz/K-V/A/Mühlstein-Langsfelder	Huszár, p. 113, no. 719 var. (Rv. .PATRONA-VNGARI); Pohl, 221-4	N. C.; pierced (knife)
7558.	0.33 g; 14 mm; v. p. p.	Id.	Kremnitz/K-P/rosette/Paul Peck	Huszár, p. 113, no. 719 var. (Rv. PATRONA-VNGARIE); Pohl, 221-2	N. C.; 3 piercings
7559.	0.35 g; 15 x 16 mm; v. p. p.	1489-1490 or 1488	Kremnitz/K-P/rosette/Peter Schaider	Huszár, p. 113, no. 722 var. (Rv. VNGARIE.); Pohl, 223-1	Pierced
7560.	0.32 g; 14 x 15 mm; v. p. p.	1489-1490 or 1487-1490	Wien/S-W/Stephan Szapolyai	Huszár, p. 113, no. 724; Pohl, 226	-

Ulászló II (1490-1516): AR; denár

1	2	3	4	5	6
7561.	0.54 g; 14.5 mm; v. p. p.	1500-1502	Kremnitz/K-H/ Hans Thurzó	Huszár, p. 125, no. 805 var. (Rv. PATRON-VNGARI); Pohl, 243-1	Pierced (knife)
7562.	0.43 g; 16 mm; v. p. p.	Id.	Id./K-H/Hans Thurzó	Huszár, p. 125, no. 808 var. (Rv. PATRON-VNGARI); Pohl, 244-1	-
7563.	0.42 g; 15.5 mm; p. p.	Id.	Id./K-h/Hans Thurzó	Huszár, p. 125, no. 809 var. (Rv. PATRON.); Pohl, 245-1	N. C.
7564.	0.42 g; 15 mm; v. p. p.	1506	Kremnitz/K-H/ Hans Thurzó	Huszár, p. 125, no. 805; Pohl, 253-3	Id.
7565.	0.35 g; 15 mm; p. p.	1507	Id.	Huszár, p. 126, no. 811; Pohl, 253-3	Pierced
7566.	0.47 g; 15 mm; g.	1509	Id./K-G/Georg Thurzó	Huszár, p. 126, no. 811 var. (Obv. VNGAR); Pohl, 253-4	Id.
7567.	0.56 g; 15 mm; g.	1510	Id.	Huszár, p. 126, no. 811; Pohl, 253-4	Pierced (knife)
7568.	0.51 g; 15 mm; g.	1511	Id.	Id.	-

Lajos II (1516-1526): AR; denár

1	2	3	4	5	6
7569.	0.47 g; 15 mm; g.	1517	Kremnitz/K-G/ Georg Thurzó	Huszár, p. 130, no. 841 var. (Obv. VNGAR); Pohl, 255-1	Bent
7570.	0.45 g; 16.5 mm; p. p.	1521	Id./K-A/Alexius Thurzó	Huszár, p. 130, no. 841 var. (Obv. VNGAR); Pohl, 255-2	Pierced (knife)
7571.	0.52 g; 15 mm; p. p.	1525	Id./K-B/Bernhard Beheim	Huszár, p. 130, no. 841 var. (Obv. VNGAR); Pohl, p. 255-19	Pierced
7572.	0.39 g; 15 mm; v. p. p.	Id.	Id./K-β/B. Beheim – Johannes Lengyel	Huszár, p. 130, no. 841 var. (Obv. VNGAR); Pohl, 255-20	Two piercings (one with a knife)
7573.	0.35 g; 16 mm; p. p.	1526	Id./K-A/A. Thurzó	Huszár, p. 130, no. 841; Pohl, 255-18	-
7574.	0.43 g; 15 x 16 mm; g.	Id.	Buda/B-A/A. Thurzó	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R*VNGAR*1526*/Rv. PATRONA*Γ*-A inverted-*VNGARIE); Pohl, 255-12. c	-
7575.	0.40 g; 16 mm; p. p.	Id.	Kremnitz/K-β /B. Beheim – J. Lengyel	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R*VNGAR*1526*); Pohl, 255-20	-
7576.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced

János II Sigismund (Secvndvs): AR; denár

1	2	3	4	5	6
7577.	0.41 g; 15.5 mm; g.	1555	Baia Mare- Nagybánya/ N-P	MBR. p. 122, no. 90 var. (Obv. IOHAN.SECVN.D.G.R.VNG.1555.)	N. C.
7578.	0.44 g; 15 mm; p. p.	János II Sigismund and Isabella/1556	Id.	MBR. P.123, no. 95 (Obv. IOAN.SECVN. D. G.R.VNG*1556*/Rv. PATRONA. VNGARIE.)	-
7579.	0.38 g; 15 mm; p. p.	Id.	Id.	MBR. P. 123, no. 87 var. ducat (Obv. IOAN(SECVN(D(G(R.VN(1556(/ Rv. PATRONA(. VNGARIE(	Pierced
7580.	0.24 g; 14.5 mm; p. p.	János II Sigismund / 1556	Id.	MBR. p. 123, no. 95 var. (Rv. PATRONA..VNGARIE)	Pierced; 2 rectangular marginal cut-outs
7581.	0.33 g; 14 mm; p. p.	Id./1557	Id.	MBR. P. 124, no. 128 (Obv. IOHAN.SECVN. D.G.R.VNGA(1557(/Rv. PATRONA(. VNGARIE(-

SWIDNICA/SCHWEIDNITZ**Lajos II (1516-1526): AR; pólgorosze**

1	2	2	3	5	6
7582.	0.79 g; 17 x 18 mm; p. p.	152(0)	Swidnica/ ?	HC, p. 20, no. 206 var. (Obv. with N for W/Rv. W for N)	-
7583.	0.58 g; 16 mm; v. p. p.	1522 ?	Id.	HC, p. 20, no. 208	Bent
7584.	0.73 g; 18.5 mm; p. p.	Id./1524	Id./Paul Monau	HC, p. 20, no. 210 var. (Rv. CIVITAS:SWIENo1524)	N. C.
7585.	0.61 g; 18 mm; v. p. p.	1525	Id./ ?	HC, p. 20, no. 211	Id.
7586.	0.77 g; 18 mm; p. p.	1526	Id.	HC, p. 20, no. 212	Id.
7587.	0.82 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginal cracked
7588.	0.77 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 212 var. (Obv. LVDVICVS)	-
7589.	0.68 g; 18 mm; v. p. p.	Id.	Id.	HC, p. 20, no. 212 var. (Obv. +LVDOVICVS:R: VIETE/Rv. +CIVITAS:SWIEH:1526)	N. C.
7590.	0.71 g; 18 x 19 mm; p. p.	Id.	Id.	HC, p. 20, no. 214	Id.
7591.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
7592.	0.68 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)

7593.	0.80 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 215	N. C.
7594.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
7595.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent
7596.	0.63 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
7597.	0.65 g; 18.5 mm; g.	Id.	Id.	HC, p. 20, no. 215 var. (Obv. LVDOVICVS·R·VHET·BO)	-
7598.	0.76 g; 17.5 mm; v. p. p.	1527	Id.	Obv. +LVDOVOVIAVS·R·VH·ETBO/Rv. +CIVITAS·SWIENI·1527	-
7599.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Obv. +LVDOVICVS·R·VH·ETBO/Rv. +CIVITAS·SWIENI·1527	N. C.
7600.	0.73 g; 17 mm; v. p. p.	152...	Id.	Id.	Id.

KINGDOM OF HUNGARY

Ferdinand I (1527-1562): AR; denár

1	2	3	4	5	6
7601.	0.46 g; 15 x 16 mm; g.	1527	Kremnitz/K-B	Huszár, p. 143, no. 935; Chirilă, B/III	-
7602.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7603.	0.48 g; 16 mm; p. p.	Id.	Kaschau-Kassa -Kosice/C -lily	Huszár, p. 144, no. 942 var. (Obv. ...*D·G*...)	-
7604.	0.46 g; 15 mm; p. p.	1528	Kremnitz/K-B	Huszár, p. 143, no. 935; Chirilă, B/III	N. C.
7605.	0.43 g; 15 mm; g.	Id.	Id.	Id.	-
7606.	0.47 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv.FERDINAND.D.G.R. VNG.1528./Rv. PATRONA .-.VNGARIE); Chirilă, A/I	-
7607.	0.46 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	-
7608.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
7609.	0.40 g; 16 mm; p. p.	Id.	Kaschau-Kassa-Kosice /C-lily	Huszár, p. 144, no. 942 var. (Obv.+FERDINDV8 (sic !)*R·VNGARIE*1528/Rv. PATRONA .-.VNGARIE)	N. C.
7610.	0.47 g; 14 x 15 mm; g.	1529	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, C/I	-
7611.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A ?/I ?	Pierced (knife); marginal cut-out
7612.	0.39 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	-
7613.	0.40 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
7614.	0.44 g; 14 x 15 mm; v. p. p.	1530	Id.	Id.	Pierced
7615.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7616.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	Marginally broken (1/4 lack); pierced
7617.	0.38 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
7618.	0.46 g; 15 x 16 mm; v. p. p.	1531	Id.	Id.	-
7619.	0.48 g; 15 mm; g.	Id.	Id.	Id.	N. C.
7620.	0.43 g; 16 mm; v. g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606. with VNGA on the rv.); Chirilă, A/I	-
7621.	0.36 g; 16 x 17 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, C/I	N. C.
7622.	0.37 g; 14 mm; p. p.	1532	Szomolnok-Schmölnitz/ S-A	Huszár, p. 146, no. 959	-
7623.	0.53 g; 15 x 16 mm; p. p.	Id.	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (Obv.FERDINAND·D·G·R·VNG·1532*/Rv. PATRONA·*·VNGARIE); Chirilă, A/I	-
7624.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	Bent
7625.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
7626.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
7627.	0.48 g; 16.5 mm; p. p.	1534	Id.	Huszár, p. 143, no. 935 var. (Obv.FERDINAND.D.G.R. VNG.1534./Rv.PATRONA·*·VNGARIE); Chirilă, C/I	-
7628.	0.37 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	Pierced
7629.	0.51 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv.FERDINAND.D.G.R. VNG.1534./Rv. PATRONA ...VNGARIE); Chirilă, A/II	-
7630.	0.49 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, C/II	-
7631.	0.39 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, A/II	Pierced (knife)
7632.	0.32 g; 15 mm; p. p.	1535	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7633.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7634.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7635.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
7636.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
7637.	0.47 g; 15 mm; g.	Id.	Id.	Id.	-
7638.	0.42 g; 15.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, C/VIII	-
7639.	0.41 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	Pierced (knife)
7640.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
7641.	0.31 g; 14 mm; p. p.	Id.	Id.	Id.	-
7642.	0.50 g; 15 mm; g.	1536	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VIII	-
7643.	0.47 g; 16 mm; g.	Id.	Id.	Id.	Pierced

7644.	0.42 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	Id.
7645.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VIII	-
7646.	0.41 g; 15 x 17 mm; g.	1537	Id.	Id.	N. C.
7647.	0.44 g; 15.5 mm; v. g.	Id.	Id.	Id.	Pierced
7648.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7649.	0.46 g; 15.5 mm; g.	Id.	Id.	Id.	-
7650.	0.33 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VIII?	Pierced
7651.	0.54 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, F/VIII	Pierced (knife)
7652.	0.41 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VIII	-
7653.	0.42 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, F/VIII	-
7654.	0.39 g; 14 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7655.	0.44 g; 15.5 mm; g.	1538	Id.	Id.	-
7656.	0.54 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7657.	0.43 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, C/VIII	Pierced
7658.	0.48 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7659.	0.42 g; 16 mm; v. g.	Id.	Id.	Id.	Two close piercing marks (one with a knife)
7660.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7661.	0.44 g; 16 mm; v. g.	1539	Id.	Id.	-
7662.	0.44 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced
7663.	0.46 g; 16 mm; g.	Id.	Id.	Id.	Id.
7664.	0.41 g; 15 mm; g.	Id.	Id.	Id.	Id.
7665.	0.52 g; 15.5 mm; g.	Id.	Id.	Id.	-
7666.	0.47 g; 16 mm; v. g.	1540	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, C/VIII	Pierced
7667.	0.31 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
7668.	0.34 g; 15.5 mm; g.	Id.	Id.	Id.	-
7669.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, F/V	Pierced (knife)
7670.	0.35 g; 13.5 x 14.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, C/VIII	N. C.; pierced (knife); marginally broken
7671.	0.49 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG1540./Rv. PATRONA *.VNGARIE); Chirilă, C/VIII	-
7672.	0.33 g; 15.5 mm; p. p.	Id.	Kremnitz/K-(B)	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, C/VIII	Pierced (knife)
7673.	0.42 g; 16 mm; p. p.	Id.	Kremnitz/K-B	Id.	Id.
7674.	0.48 g; 15 x 16 mm; p. p.	1541	Id.	Huszár, p. 143 no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. *PATRONA*-.VNGARIE *); Chirilă, B/VI	-
7675.	0.29 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/IX	-
7676.	0.52 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/VI	-
7677.	0.36 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
7678.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/V	Two close piercing marks
7679.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. *PATRONA*-.VNGARIE *); Chirilă, B/VI	-
7680.	0.47 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. *PATRONA*-.VNGARIE*); Chirilă, B/VI	-
7681.	0.54 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. *PATRONA*-.VNGARIE*); Chirilă, B/VI	-
7682.	0.39 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG.1534./Rv. PATRONA***VNGARIE); Chirilă, A/X	N. C.; pierced
7683.	0.46 g; 16 mm; g.	Id.	Id.	Id.	-
7684.	0.45 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. PATRONA***VNGARIE); Chirilă, B/X	Pierced
7685.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. PATRONA***VNGARIE); Chirilă, F/V	-
7686.	0.45 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND*D*G*R* VNG*1541*/Rv. PATRONA***VNGARIE*); Chirilă, B/X	-
7687.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7688.	0.39 g; 15.5 mm; p. p.	1542	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/VI	-
7689.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
7690.	0.42 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VI	Pierced
7691.	0.39 g; 15.5 mm; p. p.	1543	Id.	Huszár, p. 143, no. 935 var. (as at no. 7671); Chirilă, B/VI	-
7692.	0.52 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, B/VI	-
7693.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VI	N. C.; pierced
7694.	0.46 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/VI	N. C.; pierced (knife)

7695.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
7696.	0.36 g; 16 mm; g.	Id.	Id.	Id.	N. C.
7697.	0.44 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7679); Chirilă, B/VI	Pierced
7698.	0.41 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7680); Chirilă, B/VI	Two piercings
7699.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7681); Chirilă, B/VI	Pierced
7700.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, B/VI	Pierced (knife)
7701.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
7702.	0.32 g; 13 x 14 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, F/VI	N. C.
7703.	0.44 g; 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG.1541*/Rv. PATRONA**VNGARIE); Chirilă, J/IV	-
7704.	0.51 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG.1528./Rv. PATRONA.-.VNGARIE.); Chirilă, A/III	-
7705.	0.42 g; 15.5 mm; p. p.	1544	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, B/VI	Pierced
7706.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
7707.	0.41 g; 15 mm; g.	Id.	Id.	Id.	-
7708.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
7709.	0.36 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Piercing attempt
7710.	0.42 g; 16 mm; g.	Id.	Id.	Id.	Pierced (knife)
7711.	0.43 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	N. C.
7712.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7713.	0.40 g; 15.5 mm; g.	Id.	Id.	Id.	-
7714.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
7715.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7716.	0.44 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
7717.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, J/VI	-
7718.	0.40 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, B/VI	-
7719.	0.37 g; 15.5 mm; p. p.	15(44)	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, B/VI	-
7720.	0.50 g; 15 mm; p. p.	1545	Id.	Id.	-
7721.	0.35 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
7722.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG.1545./Rv. PATRONA.-.VNGARIE.); Chirilă, A/III	Pierced
7723.	0.42 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7724.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7722); Chirilă, B/VI	-
7725.	0.35 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7726.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
7727.	0.43 g; 14 x 15 mm; p. p.	1545 ?	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G. R. VNG*1545*/Rv. *PATRONA*--*VNGARIE*); Chirilă, B/VI	N. C.
7728.	0.52 g; 15 mm; p. p.	1546	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/VI	Id.
7729.	0.40 g; 16 mm; p. p.	1546	Id.	Id.	Id.
7730.	0.43 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
7731.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Marginally broken
7732.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7733.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
7734.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
7735.	0.42 g; 15 mm; g.	Id.	Id.	Id.	-
7736.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
7737.	0.49 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7727); Chirilă, B/VI	-
7738.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R. VNG.1546./Rv. *PATRONA*--*VNGARIE*); Chirilă, A/VI	N. C.
7739.	0.47 g; 19 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7738); Chirilă, B/VI	Pierced
7740.	0.42 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7738); Chirilă, A/VI	-
7741.	0.42 g; 15 mm; p. p.	1547	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/III	Marginally broken
7742.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
7743.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7744.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
7745.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
7746.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7747.	0.38 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
7748.	0.51 g; 13 x 15.5 mm; p. p.	Id.	Id.	Id.	-
7749.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
7750.	0.42 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, M/III	Pierced
7751.	0.57 g; 14 x 15 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/III	-
7752.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-

7753.	0.46 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, D/III	-
7754.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/III	-
7755.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7756.	0.26 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken (approx. 3/4 lack)
7757.	0.42 g; 15 mm; g.	Id.	Id.	Id.	Pierced
7758.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. *FERDINAND.D.G.R. VNG.1547/Rv.PATRONA***VNGARIE); Chirilă, M/X	-
7759.	0.46 g; 15 mm; p. p.	1548	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, A/III	-
7760.	0.37 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/III	-
7761.	0.29 g; 14 mm; p. p.	Id.	Id.	Id.	Marginally broken (approx. 1/8 lack)
7762.	0.36 g; 14 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, A/III	-
7763.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	Two opposite piercings
7764.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7765.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, M/III	N. C.
7766.	0.36 g; 15.5 mm; p. p.	1549	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, A/III	-
7767.	0.27 g; 14 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at 7704 ?); Chirilă, A/III ?	N. C.; marginally broken (1/4 lack)
7768.	0.36 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7738); Chirilă, A/III	N. C.
7769.	0.33 g; 14 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, A/III	-
7770.	0.33 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/I ?	Two close piercing marks
7771.	0.50 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7682); Chirilă, A/I	N. C.
7772.	0.46 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7773.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7774.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
7775.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	-
7776.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
7777.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
7778.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7779.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
7780.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
7781.	0.47 g; 15 mm; p. p.	1550	Id.	Id.	N. C.; pierced (knife)
7782.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7783.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
7784.	0.40 g; 16 mm; g.	Id.	Id.	Id.	-
7785.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
7786.	0.29 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife); marginally broken
7787.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7788.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7789.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7790.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
7791.	0.52 g; 15 mm; g.	Id.	Id.	Id.	-
7792.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7793.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7794.	0.34 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
7795.	0.38 g; 16 mm; g.	Id.	Id.	Id.	N. C.
7796.	0.43 g; 15.5 mm; g.	Id.	Id.	Id.	-
7797.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7798.	0.45 g; 16 mm; g.	Id.	Id.	Id.	-
7799.	0.30 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
7800.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7801.	0.42 g; 14.5 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	N. C.; pierced
7802.	0.47 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, A/II	Pierced
7803.	0.35 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	-
7804.	0.33 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. as at no. 7606/Rv. PATRONA. -;VNGARIE); Chirilă, A/-	Pierced
7805.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. As at no. 7606/Rv. PATRONA*.VNGARIE.); Chirilă, M/-	-
7806.	0.45 g; 14 x 15 mm; p. p.	1551	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805); Chirilă, A/I	N. C.
7807.	0.50 g; 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805); Chirilă, A/VIII	Id.
7808.	0.49 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
7809.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7810.	0.36 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
7811.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-

7812.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7813.	0.50 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
7814.	0.46 g; 15.5 mm; g.	155(1)	Id.	Id.	-
7815.	0.44 g; 15 mm; g.	15(51)	Id.	Id.	N. C.; piercing attempt (knife)
7816.	0.35 g; 15 mm; p. p.	1551 ?	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A/VIII ?	Marginally broken (approx. 1/8 lack); overstrike on Ferdinand I
7817.	0.41 g; 14 x 15 mm; p. p.	1551	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805); Chirilă, A/VIII	-
7818.	0.47 g; 15 mm; v. p. p.	1552	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	N. C.; 2 opposite piercings
7819.	0.48 g; 15 mm; g.	Id.	Id.	Id.	Pierced (knife)
7820.	0.34 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
7821.	0.46 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
7822.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7823.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
7824.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Another die on the rv.
7825.	0.32 g; 15 mm; g.	Id.	Id.	Id.	-
7826.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7827.	0.46 g; 15 mm; g.	Id.	Id.	Id.	-
7828.	0.38 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
7829.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
7830.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
7831.	0.36 g; 14.5 mm; p. p.	Id.	Id.	Id.	Pierced
7832.	0.46 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
7833.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
7834.	0.32 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
7835.	0.32 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805 ?); Chirilă, A/VIII	Pierced; overstruck
7836.	0.37 g; 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805); Chirilă, A/VIII	N. C.; pierced; piercing attempt
7837.	0.41 g; 14.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7805); Chirilă, A/VIII?	N. C.
7838.	0.42 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7839.	0.49 g; 15 mm; g.	Id.	Id.	Id.	N. C.
7840.	0.35 g; 15 mm; g.	Id.	Sibiu-Hermannstadt/H-P	Huszár, p. 144, no. 948 var. (Obv. FERDINAND.D.G.R. VNG.1552/Rv.PATRON(((VNGARIE); Chirilă, J/X	A piercing and a piercing attempt (knife)
7841.	0.38 g; 15 mm; g.	Id.	Id.	Huszár, p. 144, no. 948 var. (Obv.FERDINAND.D.G.R. VNGA.1552/Rv. PATRONA (-VNGARIE))	-
7842.	0.37 g; 14 x 15 mm; p. p.	1553	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7843.	0.46 g; 15 mm; g.	Id.	Id.	Id.	-
7844.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
7845.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
7846.	0.43 g; 15 mm; g.	Id.	Id.	Id.	-
7847.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7848.	0.40 g; 14.5 mm; p. p.	Id.	Id.	Id.	Id.
7849.	0.34 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
7850.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7851.	0.33 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
7852.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7853.	0.44 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
7854.	0.41 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
7855.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck?
7856.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7857.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
7858.	0.38 g; 15.5 mm; p. p.	1554	Id.	Id.	-
7859.	0.34 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
7860.	0.42 g; 15 x 16 mm; g.	Id.	Kremnitz/K-(B)	Id.	Pierced (knife)
7861.	0.36 g; 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	Id.
7862.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
7863.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
7864.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
7865.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
7866.	0.48 g; 14 x 16 mm; v. p. p.	155(4)	Id.	Id.	N. C.
7867.	0.35 g; 15 mm; v. p. p.	1554 ?	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/VI ?	Id.
7868.	0.50 g; 14 x 15 mm; p. p.	1554	Id.	Huszár, p. 143, no. 937; Chirilă, A/VIII	Id.

7869.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var (Obv. FERDINAND.D.G.R. VNG.1554/Rv.PATRONA*.VNGARIE); Chirilă, M/VIII	-
7870.	0.46 g; 15 mm; g.	Id.	Baia Mare-Neustadt-Nagybánya/N-C	Huszár, p. 145, no. 953	-
7871.	0.45 g; 14.5 x 15.5 mm; v. p. p.	1555	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7872.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII ?	-
7873.	0.43 g; 17 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	N. C.
7874.	0.40 g; 15 mm; g.	Id.	Id.	Id.	-
7875.	0.42 g; 16 mm; g.	Id.	Id.	Id.	-
7876.	0.52 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7877.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, A/VIII	-
7878.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7879.	0.42 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A ?/VIII ?	-
7880.	0.56 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7881.	0.43 g; 15 mm; p. p.	1555 ?	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A ?/VIII ?	Pierced
7882.	0.44 g; 15 mm; p. p.	1555 ?	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A ?/VIII ?	Overstruck ?
7883.	0.43 g; 14.5 x 15.5 mm; g.	1555	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7884.	0.45 g; 14 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, A/II	Pierced
7885.	0.41 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7869); Chirilă, M/VIII	-
7886.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7887.	0.32 g; 14 x 15 mm; p. p.	Id.	Baia Mare-Neustadt-Nagybánya/N-C	Huszár, p. 145, no. 953 var. (Obv. FERDINAND.D.G.R. VNG.1555/Rv.PATRONA***VNGARIE*)	Id.
7888.	0.42 g; 16.5 mm; p. p.	1556	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A?/VIII	Overstruck ?
7889.	0.39 g; 15 x 17 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	N. C.
7890.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7869); Chirilă, M/VIII	Id.
7891.	0.39 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	Id.
7892.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7893.	0.42 g; 14.5 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7869); Chirilă, M/VIII	-
7894.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
7895.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7896.	0.43 g; 16 mm; p. p.	1557	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	-
7897.	0.47 g; 17 mm; g.	Id.	Id.	Id.	N. C.
7898.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
7899.	0.38 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7900.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
7901.	0.35 g; 16.5 mm; p. p.	Id.	Id.	Id.	Pierced
7902.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7903.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
7904.	0.40 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	-
7905.	0.49 g; 16 mm; v. g.	Id.	Id.	Id.	-
7906.	0.42 g; 15.5 mm; g.	Id.	Id.	Id.	-
7907.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7908.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7909.	0.44 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
7910.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7911.	0.37 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7912.	0.32 g; 14.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
7913.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
7914.	0.35 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Id.
7915.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	Two opposite piercings
7916.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7917.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A/VIII ?	Overstruck; marginally broken
7918.	0.33 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A/VIII ?	N. C.
7919.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. as at no. 7627/Rv. PATRONA*.V.NGARIE); Chirilă, A/VIII	-
7920.	0.50 g; 14.5 mm; p. p.	15(57)	Id.	Huszár, p. 143, no. 935 var. (as at no. 7629); Chirilă, A/II	N. C.
7921.	0.45 g; 16 mm; p. p.	1557	Id.	Huszár, p. 143, no. 936 var. (cu 1557); Chirilă, -/VIII	-
7922.	0.31 g; 15.5 mm; v. p. p.	1558	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII?	N. C.; overstruck
7923.	0.37 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	Pierced (knife)
7924.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7925.	0.52 g; 15.5 mm; g.	Id.	Id.	Id.	-
7926.	0.44 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII?	-

7927.	0.30 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
7928.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	Pierced
7929.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7930.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. FERDINAND.D.G.R: VNG.1558./Rv. PATRONA.*.VNGARIE); Chirilă, A/VIII	-
7931.	0.38 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	N. C.; overstruck
7932.	0.42 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
7933.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7934.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
7935.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7936.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
7937.	0.34 g; 15 mm; p. p.	Id.	Id.	Id.	-
7938.	0.43 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
7939.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	-
7940.	0.50 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced (knife)
7941.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
7942.	0.37 g; 15 x 16 mm; g.	15(5)8	Id.	Huszár, p. 143, no. 935 var. (as at no. 7704); Chirilă, A/III	N. C.; pierced (knife)
7943.	0.57 g; 15 x 16 mm; g.	1558	Id.	Huszár, p. 143, no. 935 var. (as at no. 7869); Chirilă, M/VIII	-
7944.	0.36 g; 15 x 16 mm; p. p.	1559	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	-
7945.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7946.	0.38 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7947.	0.41 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
7948.	0.30 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
7949.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
7950.	0.36 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
7951.	0.35 g; 15 mm; p. p.	Id.	Kremnitz/K-(B)	Id.	Pierced
7952.	0.46 g; 16 mm; p. p.	Id.	Kremnitz/K-B	Id.	N. C.; pierced
7953.	0.32 g; 13.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
7954.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck
7955.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7956.	0.29 g; 16 mm; p. p.	155..	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627 ?); Chirilă, A ?/VIII ?	Marginally broken (ca. 2/5 lack)
7957.	0.38 g; 15.5 mm; v. p. p.	1560	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	Pierced
7958.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	-
7959.	0.39 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
7960.	0.45 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
7961.	0.45 g; 14.5 x 15.5 mm; v. p. p.	1561	Id.	Id.	-
7962.	0.45 g; 16 mm; g.	Id.	Id.	Id.	-
7963.	0.41 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Overstruck
7964.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
7965.	0.54 g; 15.5 mm; g.	Id.	Id.	Id.	Id.
7966.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7967.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7968.	0.43 g; 17 mm; g.	Id.	Id.	Id.	-
7969.	0.24 g; c. 15 mm; p. p.	Id.	Kremnitz/K-(B)	Id.	Marginally broken (ca. 3/4 lack)
7970.	0.43 g; 15 x 16 mm; p. p.	Id.	Kremnitz/K-B	Id.	N. C.
7971.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
7972.	0.45 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
7973.	0.30 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936 ?; Chirilă, L/VIII	-
7974.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	-
7975.	0.33 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
7976.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
7977.	0.46 g; 15 mm; p. p.	1562	Id.	Id.	-
7978.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
7979.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
7980.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
7981.	0.33 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; rectangular marginal cut-out
7982.	0.38 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
7983.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7984.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
7985.	0.50 g; 16 mm; g.	Id.	Id.	Id.	-
7986.	0.42 g; 15 mm; g.	Id.	Id.	Id.	-
7987.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7988.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7989.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7990.	0.31 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
7991.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-

7992.	0.40 g; 15 mm; g.	Id.	Id.	Id.	N. C.
7993.	0.38 g; 15.5 mm; p. p.	1563	Id.	Id.	Pierced (knife)
7994.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
7995.	0.65 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
7996.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
7997.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
7998.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
7999.	0.45 g; 12.5 x 14 mm; p. p.	Id.	Id.	Id.	N. C.
8000.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8001.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8002.	0.45 g; 15.5 mm; g.	Id.	Id.	Id.	-
8003.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
8004.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
8005.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
8006.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8007.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
8008.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8009.	0.35 g; 16 mm; p. p.	1564	Id.	Id.	N. C.
8010.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8011.	0.42 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8012.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8013.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced
8014.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
8015.	0.38 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936 ?; Chirilă, L/VIII	Pierced; marginally broken
8016.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	Id.
8017.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
8018.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8019.	0.33 g; 14 mm; p. p.	Id.	Id.	Id.	-
8020.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8021.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8022.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8023.	0.28 g; 14 mm; v. p. p.	Id.	Id.	Id.	Pierced
8024.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
8025.	0.26 g; 15 mm; p. p.	Id.	Id.	Id.	Marginally broken (ca. 1/4 lack); straight clipped
8026.	0.34 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8027.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8028.	0.20 g; 15 mm; g.	Id.	Id.	Id.	Two marginal breaks (ca. 1/5 lack)
8029.	0.48 g; 15.5 mm; p. p.	1565	Id.	Id.	N. C.
8030.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8031.	0.54 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
8032.	0.48 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced
8033.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
8034.	0.27 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8035.	0.30 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8036.	0.28 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936 ?; Chirilă, L/VIII ?	Marginally broken (ca. 1/6 lack)
8037.	0.53 g; 15 mm; p. p.	1565 (1562 ?)	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	N. C.
8038.	0.39 g; 15.5 mm; p. p.	1565	Id.	Id.	-
8039.	0.25 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8040.	0.45 g; 16 mm; g.	Id.	Id.	Id.	-
8041.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8042.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8043.	0.45 g; 16 mm; g.	Id.	Id.	Id.	-
8044.	0.40 g; 15 x 16 mm; p. p.	1565 ?	Id.	Id.	Pierced (knife)
8045.	0.48 g; 14 x 15.5 mm; p. p.	15...	Id.	Huszár, p. 143, no. 935 var. (as at no. 7627); Chirilă, A/VIII	N. C.
8046.	0.45 g; 15 mm; p. p.	15...	Id.	Id.	N. C.; pierced (knife)
8047.	0.44 g; 14 x 15 mm; p. p.	15...	Id.	Huszár, p. 143, no. 935 var. (as at no. 7606); Chirilă, A/I	Pierced
8048.	0.31 g; 13 x 14 mm; v. p. p.	15...	Id.	Huszár, p. 143, no. 935 var. (as at no. 7674); Chirilă, B/III	N. C.

Maximilian (II) (1562-1576): AR; denár

1	2	3	4	5	6
8049.	0.42 g; 16 mm; g.	1565	Kremnitz/K-B	Huszár, p. 150, no. 992; Chirilă, L/VIII	-

8050.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8051.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8052.	0.50 mm; 15 mm; p. p.	Id.	Id.	Id.	-
8053.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8054.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
8055.	0.29 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8056.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8057.	0.31 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8058.	0.39 g; 16 mm; p. p.	1566	Id.	Id.	Overstruck (on Ferdinand I)
8059.	0.27 g; 15 mm; p. p.	Id.	Id.	Id.	-
8060.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 992 ?; Chirilă, L/VIII	Marginally broken (ca. 1/6 lack)
8061.	0.37 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 992; Chirilă, L/VIII	-
8062.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
8063.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8064.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8065.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
8066.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8067.	0.43 g; 15 mm; g.	Id.	Id.	Id.	-
8068.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8069.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8070.	0.38 g; 15 x 16 mm; g.	Id.	Id.	Id.	Id.
8071.	0.35 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8072.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	-
8073.	0.60 g; 15 mm; p. p.	Id.	Id.	Id.	-
8074.	0.47 g; 15 mm; p. p.	1567	Id.	Id.	Pierced
8075.	0.29 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8076.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
8077.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8078.	0.38 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8079.	0.39 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8080.	0.28 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8081.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8082.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8083.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8084.	0.52 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Id.
8085.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	Two opposite piercings (one with a knife)
8086.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8087.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8088.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8089.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8090.	0.45 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8091.	0.36 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
8092.	0.43 g; 15.5 mm; g.	Id.	Id.	Id.	-
8093.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8094.	0.47 g; 16 mm; g.	Id.	Id.	Id.	Pierced
8095.	0.40 g; 16.5 mm; p. p.	1567 ?	Id.	Id.	-
8096.	0.37 g; 16.5 mm; p. p.	1568	Id.	Id.	Pierced
8097.	0.43 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8098.	0.45 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8099.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8100.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8101.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8102.	0.44 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
8103.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8104.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8105.	0.40 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8106.	0.20 g; aprox. 14 mm; v. p. p.	Id.	Id.	Id.	Marginally broken (ca. 1/4 lack)
8107.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8108.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8109.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8110.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8111.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8112.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8113.	0.30 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8114.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8115.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8116.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)

8117.	0.35 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; marginally broken
8118.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
8119.	0.33 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8120.	0.31 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8121.	0.34 g; 15.5 x 16.5 mm; p. p.	1568 ?	Id.	Id.	N. C.
8122.	0.41 g; 16 x 17 mm; g.	1568	Id.	Id.	-
8123.	0.39 g; 16 mm; p. p.	1569	Id.	Id.	-
8124.	0.39 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8125.	0.48 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8126.	0.39 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	N. C.; cracked
8127.	0.36 g; 16 mm; g.	Id.	Id.	Id.	-
8128.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8129.	0.34 g; 16 mm; v. p. p.	Id.	Id.	Id.	Pierced
8130.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
8131.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8132.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
8133.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8134.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8135.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8136.	0.44 g; 15 mm; g.	Id.	Id.	Id.	Id.
8137.	0.38 g; 16 mm; g.	Id.	Id.	Id.	-
8138.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8139.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	-
8140.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8141.	0.40 g; 16 x 17 mm; g.	Id.	Id.	Id.	N. C.
8142.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8143.	0.31 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 992 var. (Rv. PATRONA*. VNGARIE)	-
8144.	0.47 g; 16 mm; g.	1570	Id.	Huszár, p. 150, no. 992; Chirilă, L/VIII	-
8145.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck (on Ferdinand I ?)
8146.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Two opposite piercings (knife)
8147.	0.38 g; 15.5 x 16.6 mm; p. p.	Id.	Id.	Id.	-
8148.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	-
8149.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8150.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
8151.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8152.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
8153.	0.44 g; 14 x 16.5 mm; p. p.	Id.	Id.	Id.	-
8154.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Two opposite piercings
8155.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck
8156.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8157.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
8158.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
8159.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8160.	0.37 g; 16 mm; g.	Id.	Id.	Id.	-
8161.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	Two marginal brokens
8162.	0.34 g; 15 mm; p. p.	Id.	Id.	Id.	Curved clipped ?
8163.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
8164.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Two opposite piercings (one with a knife)
8165.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8166.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8167.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck
8168.	0.45 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8169.	0.45 g; 14 x 15 mm; g.	Id.	Id.	Id.	N. C.
8170.	0.40 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8171.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8172.	0.38 g; 14 x 15 mm; p. p.	1571	Id.	Id.	N. C.
8173.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
8174.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
8175.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
8176.	0.36 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
8177.	0.37 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced (centered)
8178.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8179.	0.29 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	Id.
8180.	0.28 g; 17 mm; v. p. p.	Id.	Id.	Id.	Two marginal brokens
8181.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8182.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-

8183.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8184.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8185.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8186.	0.34 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
8187.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8188.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8189.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Two opposite piercings
8190.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8191.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8192.	0.38 g; 15.5 mm; g.	Id.	Id.	Id.	-
8193.	0.24 g; 15 mm; g.	Id.	Id.	Id.	Marginally broken
8194.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8195.	0.31 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
8196.	0.36 g; 16.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
8197.	0.59 g; 15 mm; p. p.	1572	Id.	Id.	-
8198.	0.29 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced; rectangular marginal cut-out
8199.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8200.	0.41 g; 16 mm; g.	Id.	Id.	Id.	-
8201.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8202.	0.45 g; 14.5 x 16 mm; g.	Id.	Id.	Id.	N. C.
8203.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
8204.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8205.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
8206.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
8207.	0.33 g; 16 mm; p. p.	Id.	Id.	Id.	Rectangular marginal cut-out
8208.	0.37 g; 15 x 16 mm; g.	Id.	Id.	Id.	N. C.
8209.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
8210.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8211.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
8212.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8213.	0.41 g; 16 mm; g.	Id.	Id.	Id.	-
8214.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8215.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
8216.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8217.	0.49 g; 15 mm; v. p. p.	1572 ?	Kremnitz ?/K-B ?	Id.	Overstruck
8218.	0.45 g; 15 x 16 mm; p. p.	1573	Kremnitz/K-B	Id.	Pierced
8219.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	-
8220.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8221.	0.43 g; 15 x 16.5 mm; v. p. p.	Id.	Id.	Id.	-
8222.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	-
8223.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8224.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8225.	0.60 g; 15.5 mm; p. p.	1574	Id.	Id.	Pierced (knife)
8226.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8227.	0.29 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
8228.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8229.	0.48 g; 15 x 16.5 mm; g.	Id.	Id.	Id.	-
8230.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8231.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
8232.	0.40 g; 16 mm; p. p.	Id.	Kaschau-Kassa -Kosice/H-S	Huszár, p. 150, no. 994	Pierced (knife)
8233.	0.39 g; 15.5 mm; g.	1575	Kremnitz/K-B	Huszár, p. 150, no. 992; Chirilă, L/VIII	Pierced
8234.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8235.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
8236.	0.47 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
8237.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8238.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
8239.	0.38 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 993; Chirilă, L/VIII	N. C.
8240.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8241.	0.28 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8242.	0.45 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Pierced
8243.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8244.	0.29 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
8245.	0.50 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8246.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8247.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8248.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8249.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck on Maximilian II (rv.)

8250.	0.47 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
8251.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
8252.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8253.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8254.	0.48 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
8255.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	-
8256.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
8257.	0.40 g; 17 mm; p. p.	Id.	Id.	Id.	Rectangular marginal cut-out
8258.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8259.	0.30 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife); rectangular marginal cut-out
8260.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8261.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8262.	0.39 g; 15 x 17 mm; g.	Id.	Id.	Id.	N. C.; overstruck on Maximilian II (?)
8263.	0.48 g; 15.5 mm; v. p. p.	1576	Id.	Id.	-
8264.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8265.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	-
8266.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
8267.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8268.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8269.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
8270.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8271.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8272.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
8273.	0.53 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
8274.	0.56 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Overstruck
8275.	0.56 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8276.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
8277.	0.45 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8278.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 993 var. (Rv. PATRONA.* VNGARIE)	N. C.
8279.	0.41 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 993; Chirilă, L/VIII	-
8280.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8281.	0.44 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	-
8282.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
8283.	- 0.47 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8284.	0.33 g; 15 x 16.5 mm; v. p. p.	Id.	Id.	Id.	-
8285.	0.45 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced
8286.	0.44 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
8287.	0.31 g; 15.5 mm; p. p.	1576 ?	Id.	Id.	Pierced (knife)
8288.	0.45 g; 15.5 mm; p. p.	1576	Id.	Id.	Pierced
8289.	0.33 g; 13 x 14 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8290.	0.32 g; 15 x 16 mm; p. p.	157(6)	Id.	Id.	Id.
8291.	0.35 g; 15.5 mm; p. p.	1577	Id.	Id.	N. C.
8292.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8293.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
8294.	0.39 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced
8295.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
8296.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
8297.	0.44 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
8298.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
8299.	0.49 g; 16 mm; g.	Id.	Id.	Id.	-
8300.	0.47 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
8301.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
8302.	0.48 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	-
8303.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8304.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	-
8305.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
8306.	0.61 g; 15 mm; p. p.	Id.	Id.	Id.	-
8307.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8308.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8309.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
8310.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
8311.	0.57 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8312.	0.26 g; 15 mm; p. p.	Id.	Id.	Id.	-
8313.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8314.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8315.	0.33 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8316.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8317.	0.44 g; 16 mm; g.	Id.	Id.	Huszár, p. 150, no. 993 var. (Obv. MAX.II.RO.I. S.A.GE. HV.B.R./1577); Chirilă, L/VIII	-

8318.	0.39 g; 14.5 x 15.5 mm; p. p.	1578	Id.	Huszár, p. 150, no. 993; Chirilă, L/VIII	-
8319.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8320.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck (rv.)
8321.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8322.	0.28 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8323.	0.44 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8324.	0.45 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
8325.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	-
8326.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8327.	0.40 g; 16 mm; g.	Id.	Id.	Id.	-
8328.	0.62 g; 15 mm; g.	Id.	Id.	Id.	-
8329.	0.62 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
8330.	0.51 g; 16 mm; g.	Id.	Id.	Id.	-
8331.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8332.	0.61 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
8333.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
8334.	0.47 g; 16 mm; g.	Id.	Id.	Id.	Pierced (knife)
8335.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
8336.	0.49 g; 15.5 mm; g.	Id.	Id.	Id.	-
8337.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
8338.	0.44 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8339.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
8340.	0.33 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	Rectangular marginal cut-out
8341.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8342.	0.37 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8343.	0.38 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8344.	0.29 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8345.	0.38 g; 14.5 x 15.5 mm; p. p.	1578 ?	Id.	Id.	Marginally broken
8346.	0.46 g; 15 x 17 mm; v. p. p.	1578 ?	Id.	Id.	-
8347.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8348.	0.39 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 150, no. 993 var. (Obv. MAX.II.RO.I.S.OBV. G.E. HV.B.R./1578); Chirilă, L/VIII	-

Rudolf II (1576-1608): AR; denár

1	2	3	4	5	6
8349.	0.60 g; 15.5 mm; p. p.	1578	Kremnitz/K-B	Huszár, p. 162, no. 1058	N. C.
8350.	0.17 g; 16 mm; v. p. p.	Id.	Id.	Id.	Marginally broken (ca. 1/5 lack)
8351.	0.35 g; 15.5 mm; p. p.	1579	Id.	Id.	-
8352.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8353.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
8354.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8355.	0.32 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8356.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; overstruck
8357.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8358.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; double pearled circle (obv.)
8359.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8360.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	Overstruck
8361.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8362.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced; cracked
8363.	0.49 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058 var. (Obv. As at Huszár, no. 1059)	-
8364.	0.41 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059	Two piercings (one with a knife)
8365.	0.32 g; 16.5 mm; p. p.	Id.	Id.	Id.	Rectangular marginal cut-out
8366.	0.50 g; 15 mm; v. p. p.	Id.	Kremnitz/ (K)-B	Id.	Pierced (knife)
8367.	0.46 g; 15.5 mm; p. p.	Id.	Kremnitz/K-B	Id.	-
8368.	0.44 g; 15.5 mm; g.	Id.	Id.	Id.	-
8369.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8370.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8371.	0.49 g; 13.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8372.	0.53 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. As at Huszár, no. 1058)	-
8373.	0.44 g; 15 x 16 mm; p. p.	Id.	Kaschau-Kassa -Kosice/H-S	Huszár, p. 162, no. 1061	N. C.
8374.	0.52 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-

8375.	0.52 g; 16 mm; p. p.	1580	Kremnitz/K-B	Huszár, p. 162, no. 1059	-
8376.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8377.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
8378.	0.41 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Id.
8379.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8380.	0.42 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8381.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8382.	0.45 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8383.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
8384.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8385.	0.32 g; 16 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
8386.	0.53 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8387.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	Overstruck
8388.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8389.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
8390.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife); overstruck
8391.	0.48 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8392.	0.39 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8393.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8394.	0.42 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8395.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
8396.	0.60 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
8397.	0.49 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
8398.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8399.	0.46 g; 16 mm; g.	Id.	Id.	Id.	Pierced; overstruck
8400.	0.46 g; 15 mm; p. p.	1580 ?	Id.	Id.	-
8401.	0.37 g; 15 mm; p. p.	1580 ?	Id.	Id.	Pierced
8402.	0.47 g; 15 mm; p. p.	1581	Id.	Id.	-
8403.	0.53 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8404.	0.38 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
8405.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
8406.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
8407.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
8408.	0.25 g; 16 mm; g.	Id.	Id.	Id.	Marginally broken
8409.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8410.	0.46 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
8411.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8412.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8413.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	-
8414.	0.47 g; 15 x 16.5 mm; g.	Id.	Id.	Id.	-
8415.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8416.	0.38 g; 15 mm; v. p. p.	Id.	Id.	Id.	Id.
8417.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
8418.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8419.	0.33 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8420.	0.29 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8421.	0.34 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
8422.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
8423.	0.47 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8424.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8425.	0.36 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
8426.	0.39 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8427.	0.32 g; 15 mm; v. p. p.	1581 ?	Id.	Id.	Pierced
8428.	0.44 g; 15.5 mm; p. p.	1581	Id.	Id.	Pierced (knife)
8429.	0.33 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
8430.	0.44 g; 15 x 16 mm; p. p.	1582	Id.	Id.	N. C.; pierced
8431.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8432.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
8433.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8434.	0.39 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8435.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8436.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
8437.	0.45 g; 14 mm; p. p.	Id.	Id.	Id.	Pierced
8438.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8439.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8440.	0.49 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8441.	0.40 g; 15.5 mm; p. p.	1582 ?	Id.	Id.	-
8442.	0.35 g; 15 mm; v. p. p.	1583	Id.	Id.	N. C.
8443.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8444.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-

8445.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8446.	0.46 g; 14 x 15 mm; g.	Id.	Id.	Id.	-
8447.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8448.	0.36 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8449.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8450.	0.42 g; 15.5 mm; g.	Id.	Id.	Id.	-
8451.	0.36 g; 15.5 mm; g.	Id.	Id.	Id.	-
8452.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
8453.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
8454.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
8455.	0.38 g; 15 mm; p. p.	1584	Id.	Id.	-
8456.	0.24 g; 15 mm; v. p. p.	Id.	Id.	Id.	Two adjacent piercings (knife); marginally broken
8457.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8458.	0.30 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
8459.	0.59 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8460.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8461.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8462.	0.52 g; 15 x 16 mm; p. p.	1584 ?	Id.	Id.	-
8463.	0.45 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	-
8464.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8465.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8466.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
8467.	0.43 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
8468.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8469.	0.49 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
8470.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
8471.	0.53 g; 14 mm; p. p.	Id.	Id.	Id.	-
8472.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
8473.	0.39 g; 14 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
8474.	0.47 g; 14 mm; p. p.	Id.	Id.	Id.	-
8475.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
8476.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8477.	0.36 g; 15.5 mm; v. p. p.	1585	Id.	Id.	-
8478.	0.31 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife); marginally broken
8479.	0.53 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8480.	0.41 g; 13.5 x 14.5 mm; v. p. p.	Id.	Id.	Id.	-
8481.	0.41 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8482.	0.40 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
8483.	0.48 g; 14 x 15 mm; g.	Id.	Id.	Id.	-
8484.	0.52 g; 14 x 15 mm; g.	Id.	Id.	Id.	Pierced
8485.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8486.	0.43 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
8487.	0.30 g; 14 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Fragment (ca. 1/2 lack)
8488.	0.42 g; 15.5 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
8489.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
8490.	0.37 g; 14 x 15.5 mm; g.	Id.	Id.	Id.	-
8491.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8492.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8493.	0.53 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8494.	0.24 g; 15 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	Fragment (ca. 1/4 lack)
8495.	0.36 g; 14.5 mm; v. p. p.	Id.	Kremnitz/ K-B	Id.	-
8496.	0.30 g; 15 mm; g.	Id.	Id.	Id.	-
8497.	0.53 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
8498.	0.41 g; 14.5 mm; g.	Id.	Id.	Id.	-
8499.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
8500.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8501.	0.50 g; 16 mm; p. p.	Id.	Kremnitz/ K-b	Id.	-
8502.	0.35 g; 15.5 mm; v. p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
8503.	0.50 g; 14 x 15 mm; p. p.	1586	Id.	Id.	Pierced
8504.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8505.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
8506.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8507.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8508.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-

8509.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Marginally broken
8510.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8511.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8512.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
8513.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8514.	0.44 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8515.	0.55 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8516.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8517.	0.60 g; 14.5 x 15.5 mm; v. p. p.	1587	Id.	Id.	-
8518.	0.39 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8519.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
8520.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8521.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
8522.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
8523.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
8524.	0.41 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
8525.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8526.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8527.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8528.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8529.	0.44 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8530.	0.39 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
8531.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
8532.	0.36 g; 15.5 mm; g.	Id.	Id.	Id.	-
8533.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
8534.	0.10 g; -; p. p.	Id.	Kremnitz/ K-B ?	Huszár, p. 162, no. 1059 ?	Two fragments (5/6 lack)
8535.	0.47 g; 15.5 mm; p. p.	1588	Kremnitz/ (K ?)-B	Huszár, p. 162, no. 1059	N. C.; pierced
8536.	0.38 g; 14 x 15 mm; g.	Id.	Kremnitz/ K-B	Id.	Pierced
8537.	0.53 g; 16 mm; g.	Id.	Id.	Id.	-
8538.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
8539.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8540.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8541.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
8542.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	-
8543.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; bent
8544.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
8545.	0.38 g; 14 mm; p. p.	Id.	Id.	Id.	-
8546.	0.30 g; 15.5 x 16.5 mm; v. p. p.	Id.	Id.	Id.	Fragments (2 pieces)
8547.	0.51 g; 16.5 mm; p. p.	1589	Id.	Id.	N. C.
8548.	0.35 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8549.	0.59 g; 13.5 x 14.5 mm; g.	Id.	Id.	Id.	-
8550.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
8551.	0.46 g; 15.5 mm; g.	Id.	Id.	Id.	-
8552.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8553.	0.40 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8554.	0.49 g; 14 x 15 mm; g.	Id.	Id.	Id.	-
8555.	0.50 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8556.	0.53 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8557.	0.56 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8558.	0.37 g; 12.5 x 14 mm; p. p.	Id.	Id.	Id.	N. C.
8559.	0.51 g; 14 mm; p. p.	Id.	Id.	Id.	Id.
8560.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8561.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8562.	0.48 g; 15 mm; g.	Id.	Id.	Id.	-
8563.	0.46 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8564.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
8565.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8566.	0.41 g; 16 mm; g.	Id.	Id.	Id.	-
8567.	0.50 g; 15.5 mm; p. p.	1589 ?	Id.	Id.	N. C.
8568.	0.48 g; 15.5 mm; p. p.	1589 ?	Id.	Id.	-
8569.	0.42 g; 14.5 x 15.5 mm; p. p.	1589 ?	Id.	Id.	N. C.
8570.	0.47 g; 15 mm; p. p.	1589 ?	Id.	Id.	Overstruck
8571.	0.52 g; 14 x 16 mm; v. p. p.	158...	Id.	Id.	Pierced
8572.	0.36 g; 13 x 14 mm; v. p. p.	1590	Id.	Id.	N. C.
8573.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8574.	0.41 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8575.	0.46 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
8576.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
8577.	0.39 g; 15 mm; g.	Id.	Id.	Id.	-

8578.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
8579.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8580.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8581.	0.49 g; 15.5 mm; g.	Id.	Id.	Id.	Supplementary metal
8582.	0.55 g; 14 x 15 mm; g.	Id.	Id.	Id.	-
8583.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8584.	0.54 g; 15.5 mm; g.	Id.	Id.	Id.	-
8585.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8586.	0.47 g; 16 x 17 mm; g.	Id.	Id.	Id.	N. C.
8587.	0.55 g; 15 mm; p. p.	Id.	Id.	Id.	-
8588.	0.46 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
8589.	0.54 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8590.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8591.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
8592.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	-
8593.	0.39 g; 16 mm; p. p.	1590 ?	Id.	Id.	Overstruck; cracked
8594.	0.52 g; 15 mm; p. p.	1591	Id.	Id.	-
8595.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8596.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8597.	0.44 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
8598.	0.34 g; 14 mm; v. p. p.	Id.	Id.	Id.	N. C.
8599.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8600.	0.44 g; 15 mm; g.	Id.	Id.	Id.	-
8601.	0.43 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
8602.	0.43 g; 15.5 mm; g.	Id.	Id.	Id.	-
8603.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8604.	0.35 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
8605.	0.42 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
8606.	0.32 g; 15 mm; p. p.	Id.	Id.	Id.	-
8607.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8608.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8609.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8610.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
8611.	0.48 g; 16 mm; g.	Id.	Id.	Id.	-
8612.	0.50 g; 15 mm; g.	Id.	Id.	Id.	Pierced
8613.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8614.	0.40 g; 15 mm; p. p.	1592	Id.	Id.	-
8615.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
8616.	0.38 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8617.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8618.	0.44 g; 14 mm; p. p.	Id.	Id.	Id.	-
8619.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
8620.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8621.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
8622.	0.42 g; 15 x 16 mm; g.	Id.	Id.	Id.	N. C.
8623.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8624.	0.44 g; 16 mm; g.	Id.	Id.	Id.	-
8625.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
8626.	0.41 g; 15.5 mm; g.	Id.	Id.	Id.	-
8627.	0.46 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
8628.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8629.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8630.	0.35 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8631.	0.33 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8632.	0.30 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
8633.	0.43 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	-
8634.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8635.	0.35 g; 14 x 15 mm; p. p.	1593	Id.	Id.	Pierced
8636.	0.38 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8637.	0.35 g; 15 mm; g.	Id.	Id.	Id.	-
8638.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8639.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8640.	0.54 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced; overstruck
8641.	0.41 g; 14 mm; v. p. p.	Id.	Id.	Id.	N. C.
8642.	0.35 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8643.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8644.	0.49 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8645.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	-
8646.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8647.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8648.	0.33 g; 15.5 mm; g.	Id.	Id.	Id.	-
8649.	0.40 g; 14.5 mm; p. p.	Id.	Id.	Id.	-

8650.	0.39 g; 14 x 15 mm; p. p.	1594	Id.	Id.	-
8651.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
8652.	0.35 g; 13 x 14 mm; p. p.	Id.	Id.	Id.	N. C.
8653.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
8654.	0.42 g; 14 mm; v. p. p.	Id.	Id.	Id.	-
8655.	0.34 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8656.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8657.	0.32 g; 15 mm; g.	Id.	Id.	Id.	-
8658.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8659.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8660.	0.40 g; 16 mm; g.	Id.	Id.	Id.	-
8661.	0.43 g; 13 x 14.5 mm; p. p.	1595	Id.	Id.	N. C.
8662.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Id.	Id.
8663.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
8664.	0.49 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
8665.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8666.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Two piercing (one with a knife)
8667.	0.40 g; 16 mm; g.	Id.	Id.	Id.	N. C.
8668.	0.45 g; 14 mm; p. p.	Id.	Id.	Id.	Id.
8669.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8670.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8671.	0.47 g; 15 mm; p. p.	1596	Id.	Id.	Pierced (knife)
8672.	0.41 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8673.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
8674.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	-
8675.	0.62 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8676.	0.34 g; 15 mm; p. p.	Id.	Id.	Id.	-
8677.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
8678.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
8679.	0.14 g; -; p. p.	Id.	Kremnitz/ K-(B)	Id.	Fragment (ca. 3/4 lack)
8680.	0.50 g; 15 x 16 mm; p. p.	Id.	Kremnitz/K-B	Id.	-
8681.	0.48 g; 14 x 16 mm; p. p.	1596 ?	Id.	Id.	-
8682.	0.34 g; 15 mm; g.	1597	Id.	Id.	Two rectangular marginal cut-outs
8683.	0.45 g; 15.5 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	-
8684.	0.51 g; 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	-
8685.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8686.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
8687.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
8688.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8689.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	-
8690.	0.57 g; 15 mm; p. p.	1598	Id.	Id.	-
8691.	0.44 g; 14.5 x 15.5 mm; p. p.	1599	Id.	Id.	-
8692.	0.47 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8693.	0.36 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Pierced (knife)
8694.	0.43 g; 15.5 mm; g.	Id.	Kremnitz/K-B	Id.	-
8695.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	Overstruck
8696.	0.58 g; 14.5 mm; p. p.	1599 ?	Id.	Id.	N. C.
8697.	0.55 g; 13.5 x 15 mm; p. p.	15...	Id.	Id.	-
8698.	0.20 g; 14 mm; p. p.	15...	Kremnitz/ (K)-B	Id.	Fragment (ca. 1/2 lack)
8699.	0.44 g; 15 mm; p. p.	1600	Kremnitz/K-B	Id.	-
8700.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
8701.	0.48 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
8702.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
8703.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8704.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8705.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
8706.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8707.	0.52 g; 14 x 15 mm; p. p.	1600 ?	Id.	Id.	-
8708.	0.48 g; 16 mm; p. p.	1600 ?	Id.	Id.	N. C.
8709.	0.50 g; 15 mm; p. p.	1601	Id.	Id.	N. C.; pierced (knife)
8710.	0.36 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
8711.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Cracked
8712.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
8713.	0.43 g; 13.5 x 15 mm; v. p. p.	Id.	Id.	Id.	Id.
8714.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	-
8715.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
8716.	0.40 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
8717.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken

8718.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
8719.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8720.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
8721.	0.40 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8722.	0.59 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8723.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
8724.	0.42 g; 14 x 15 mm; p. p.	1601 ?	Id.	Id.	N. C.
8725.	0.42 g; 16 x 17 mm; p. p.	1601 ?	Id.	Id.	Pierced
8726.	0.46 g; 15.5 mm; p. p.	1602	Id.	Id.	Overstruck
8727.	0.43 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
8728.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
8729.	0.44 g; 15.5 mm; g.	Id.	Id.	Id.	-
8730.	0.36 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.
8731.	0.40 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8732.	0.53 g; 15 x 16 mm; g.	Id.	Id.	Id.	N. C.
8733.	0.47 g; 15 x 16 mm p. p.	Id.	Id.	Id.	-
8734.	0.51 g; 14 x 15.5 mm; g.	Id.	Id.	Id.	-
8735.	0.45 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
8736.	0.47 g; 15 mm; p. p.	1603	Id.	Huszár, p. 162, no. 1060	-
8737.	0.44 g; 15 mm; p. p.	1604	Id.	Id.	-
8738.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
8739.	0.33 g; 15 mm; v. p. p.	1606	Id.	Id.	-
8740.	0.44 g; 14 x 16 mm; p. p.	1607	Id.	Id.	-
8741.	0.42 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8742.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8743.	0.38 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 marginal breaks
8744.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
8745.	0.46 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
8746.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8747.	0.35 g; 15 mm; p. p.	1608	Id.	Id.	-
8748.	0.40 g; 17 mm; p. p.	160(0. 1. 2)	Id.	Huszár, p. 162, no. 1059	Marginally broken
8749.	0.49 g; 15 x 16 mm; g.	160...	Id.	Huszár, p. 162, no. 1059 ?	Overstruck
8750.	0.25 g; 15 mm ?; p. p.	.....	Id.	Huszár, p. 162, no. 1059	Fragment (ca. 1/4 lack)
8751.	0.48 g; 14.5 x 15.5 mm; p. p.	.....	Id.	Huszár, p. 162, no. 1060 ?	N. C.; overstruck

Matthias II (1608-1618 : AR; denár

1	2	3	4	5	6
8752.	0.41 g; 14 x 15 mm; p. p.	1609	Kremnitz/K-B	Huszár, p. 172-173, no. 1139	-
8753.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8754.	0.56 g; 15.5 mm; v. p. p.	1609 ?	Id.	Id.	Overstruck (on Rudolf II ?)
8755.	0.45 g; 15.5 mm; p. p.	1610	Id.	Id.	-
8756.	0.43 g; 15 mm; g.	Id.	Id.	Huszár, p. 172-173, no. 1139 var. (Av.... 1610. and a cross composed of 5 dots)	-
8757.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
8758.	0.44 g; 16 mm; p. p.	Id.	Kremnitz/K-(B)	Id.	Pierced
8759.	0.44 g; 14 x 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	-
8760.	0.45 g; 16 mm; g.	Id.	Id.	Id.	Overstruck
8761.	0.44 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
8762.	0.44 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
8763.	0.47 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8764.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
8765.	0.47 g; 14 x 15 mm; p. p.	1611	Id.	Huszár, p. 172-173, no. 1139	-
8766.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8767.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8768.	0.34 g; 14.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
8769.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
8770.	0.38 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
8771.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8772.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
8773.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Overstruck; bent
8774.	0.44 g; 16 mm; p. p.	161(1)	Id.	Id.	N. C.; overstruck
8775.	0.47 g; 15 mm; g.	1611	Id.	Huszár, p. 172-173, no. 1139 var. (as at no. 1176)	-
8776.	0.50 g; 13 x 14 mm; v. p. p.	Id.	Id.	Id.	N. C.
8777.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8778.	0.65 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8779.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.

8780.	0.50 g; 14.5 mm; g.	Id.	Id.	Id.	Pierced
8781.	0.52 g; 16 mm; g.	Id.	Id.	Huszár, p. 172-173, no. 1139 var. (Obv. As at no. 1176/Rv. PATRON HVNGARI.)	-
8782.	0.59 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 172-173, no. 1139 var. (as at no. 8756)	-
8783.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 173, no. 1140	N. C.
8784.	0.44 g; 15 mm; g.	Id.	Id.	Id.	-
8785.	0.46 g; 14 x 15 mm; g.	Id.	Id.	Id.	N. C.
8786.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
8787.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
8788.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
8789.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck
8790.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
8791.	0.43 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die; cracked
8792.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	Two piercings (one with a knife)
8793.	0.48 g; 14 mm; p. p.	Id.	Id.	Id.	-
8794.	0.44 g; 16 mm; v. p. p.	1612	Kremnitz/ K-B ?	Id.	-
8795.	0.45 g; 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	-
8796.	0.53 g; 14 mm; p. p.	Id.	Id.	Id.	-
8797.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
8798.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
8799.	0.64 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck
8800.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8801.	0.50 g; 14 mm; v. p. p.	Id.	Id.	Id.	-
8802.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
8803.	0.42 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
8804.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
8805.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
8806.	0.27 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
8807.	0.59 g; 15 mm; p. p.	Id.	Id.	Id.	-
8808.	0.54 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
8809.	0.40 g; 14 x 15 mm; g.	Id.	Id.	Id.	Id.
8810.	0.40 g; 15 mm; v. p. p.	16(1)2	Id.	Id.	-
8811.	0.39 g; 14 mm; p. p.	1613	Id.	Id.	N. C.
8812.	0.43 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; pierced
8813.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
8814.	0.56 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
8815.	0.41 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 173, no. 1141	Pierced (knife)
8816.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
8817.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Slipped die
8818.	0.48 g; 14 x 15 mm; g.	Id.	Id.	Id.	Pierced
8819.	0.39 g; 14.5 mm; g.	1614	Id.	Id.	-
8820.	0.52 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
8821.	0.26 g; 14 mm; g.	Id.	Id.	Id.	Marginally broken (1/4 lack)
8822.	0.47 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
8823.	0.54 g; 14 mm; p. p.	Id.	Id.	Id.	Pierced
8824.	0.46 g; 15 mm; g.	1615	Id.	Id.	-
8825.	0.48 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 173, no. 1141 var. (Obv. ... B..R.)	Overstruck
8826.	0.42 g; 15 mm; g.	1616	Id.	Huszár, p. 173, no. 1141	Id.
8827.	0.55 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (with a needle)
8828.	0.54 g; 14 x 15 mm; p. p.	1617	Id.	Id.	-
8829.	0.48 g; 15 mm; g.	1613-1620	Id.	Id.	Overstruck (on Maximilian II ?)
8830.	0.43 g; 15 x 16 mm; p. p.	1608-1619	Id.	Huszár, p. 173, no. 1140 var. (Obv. MAT.II.D.G. REX.HVN.MAT.II.D./Rv. (PATRONA)P.-HVNGARI.)	N. C.; overstruck (on Maximilian II/ 1571)

Unprecised: AR; denár

1	2	3	4	5	6
8831.	0.06 g; -; v. p. p.	Ferdinand I-Matthias II ?	Kremnitz/K-(B)	-	Fragment (7/8 lack)
8832.	0.07 g; -; p. p.	Ferdinand I-Matthias II ?	Kremnitz ?	-	Fragment (7/8 lack)
8833.	0.03 g; -; p. p.	Rudolf II/1577-1579 ?	Kremnitz ?	Huszár, p. 162, no. 1058 ?	Plated; fragment of the silver surface of coin (8/9 lack)

HOLY ROMAN - GERMAN EMPIRE

LOWER RHINE

KÖLN – ARCHBISHOPRIC

Ernst von Bayern - electus (1583-1612): AR; 8 Heller

1	2	3	4	5	6
8834.	0.72 g; 18 mm; p. p.	S. a. (1573-1587)	Köln	Appel, II ₁ , p. 182, no. 3 var (Obv. .ERNESTVS and GRAT./Rv. .ELECT.ECC.COLON.8.HEL.); Saurmasche, no. 2786 (1473) var.	N. C. (obv.)
8835.	0.87 g; 18 mm; g.	Id.	Id.	As at no. 8834	-

UPPER RHINE

STOLBERG – KÖNIGSTEIN comitat

Ludwig von Stolberg Königstein (1535-1574): AR; 1/2 Batzen

1	2	3	4	5	6
8836.	1.04 g; 20 mm; v. p. p.	1574	?	Appel, III ₂ , p. 1074, no. 3657 var. (Obv. With WE and 7-4 /Rv. MAXI.Z and OBV.); Saurmasche, no. 2392 (1168) var.	N. C.; supplementary metal

WESTPHALIA

HERFORD – Abtei und Stadt/abbey and city(III)

Anna Gräfin zu Linburg (1520-1565): AR; Kreuzer

1	2	3	4	5	6
8837.	0.42 g; 17 mm; v. p. p.	S. a. (1520-1565)	Herford ?	Saurmasche, no. 3238 (1714) var. (Obv. :MO*NO*A...CIV* HER)	N. C. (rv.)

JÜLICH, CLEVE, BERG (MARK RAVENSBERG) – duchies

Wilhelm V (1539-1592): AR; 6 Heller

1	2	3	4	5	6
8838.	0.68g; 17.5 mm; v. p. p.	S. a. (1539-1592)	?	Saurmasche, no. 3021 (1635) var. (Obv. MAR.R/Rv. .GVI. D.G.)	Pierced
8839.	0.64 g; 18 mm; p. p.	Id.	?	Id.	-
8840.	0.78 g; 14 mm; g.	Id.	?	Id.	-
8841.	0.75 g; 17 x 18 mm; v. p. p.	1581	?	Saurmasche, no. 3022 (1636) var. (Obv. oZ oMON o& o81/ Rv. .GV.D.G.)	-
8842.	0.72 g; 17 mm; v. p. p.	Id.	?	Id.	Slipped die
8843.	0.77 g; 18 mm; v. p. p.	Id.	?	Saurmasche, no. 3022 (1636) var. (Rv. GVDG); Appel, III ₁ , p. 428, no. 1505 var.	Pierced

Rudolf II (1576-1612): AR; 1/2 Stüber

1	2	3	4	5	6
8844.	0.68 g; 17 mm; p. p.	1583	?	Saurmasche, no. 3023 (1637) var. (Obv. DV.IVL.CL)	-
8845.	0.79 g; 19 mm; p. p.	Id.	?	Id.	N. C.; angled marginal cut-out
8846.	0.80 g; 17.5 mm; v. p. p.	Id.	?	Id.	-
8847.	0.67 g; 19 mm; p. p.	1584	?	Id.	-
8848.	0.93 g; 18 mm; p. p.	Id.	?	Id.	Bent
8849.	0.66 g; 17.5 mm; p. p.	1586	?	Id.	N. C. (obv.)
8850.	0.75 g; 18 mm; p. p.	Id.	?	Id.	Two marginal cracks
8851.	0.75 g; 17 mm; v. p. p.	Id.	?	Saurmasche, no. 3024 (1637) var. (Obv. DV.IVL.CLI.-ET. MON.86)	-

AACHEN

Rudolf II (1576-1612): AR; 6 Heller

1	2	3	4	5	6
8852.	0.95 g; 18 mm; p. p.	1586	Aachen ?	Appel, IV ₁ , p. 3, no. 7 var. (Obv. .VR.AQV); Saurmasche, no. 2824 (1497) var.	N. C. (obv.)
8853.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
8854.	0.70 g; 18 mm; v. p. p.	1587	Id.	Appel, IV ₁ , p. 3, no. 7 var. (Obv. 8-7/Rv. .RVDOL and OBV.); Saurmasche, 2825 (1497) var.	-

KÖLN – civic issues**Rudolf II (1576-1612): AR; Albus**

1	2	3	4	5	6
8855.	0.71 g; 18 mm; g.	1583	Köln	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .83); Saurmasche, no. 2872 (1518)	-
8856.	0.60 g; 18 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .83/Rv. .RVDOL.); Saurmasche, no. 2872 (1518)	-
8857.	0.80 g; 18 mm; p. p.	1584	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .83/Rv. .RVDOL.); Saurmasche, no. 2873 (1518)	Pierced
8858.	0.49 g; 18 mm; p. p.	Id.	Id.	Id.	-
8859.	0.62 g; 18 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .83/Rv. .RVDOL.); Saurmasche, no. 2873 (1518)	Pierced
8860.	0.95 g; 19 mm; g.	1585	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. .MO.NO:CIVI and .85/Rv. .RVDOL.); Saurmasche, no. 2874 (1518)	-
8861.	0.79 g; 18.5 mm; p. p.	Id.	Id.	As at no. 8860 (Obv. NO:CIVI)	-
8862.	0.71 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
8863.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	-
8864.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	-
8865.	0.78 g; 18 x 19 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .85/Rv. .RVDOL and .ROM.); Saurmasche, no. 2874 (1518)	Pierced; slipped die
8866.	0.55 g; 18 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. .MO.NO:CIVI and .85/Rv. .RVDOL.); Saurmasche, no. 2874 (1518)	-
8867.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	Slipped die
8868.	0.75 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
8869.	0.66 g; 18 mm; g.	Id.	Id.	Id.	N. C.
8870.	0.95 g; 18 mm; g.	Id.	Id.	Id.	-
8871.	0.76 g; 18 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. .MO.NO:CIVI. COLON.85/Rv. .RVDOL.); Saurmasche, no. 2874 (1518)	-
8872.	0.82 g; 18 x 19 mm; p. p.	1587	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI.87/Rv. .RVDOL and .SAV); Saurmasche, no. 2876 (1518)	-
8873.	0.74 g; 18.5 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI.87/Rv. .RVDOL); Saurmasche, no. 2876 (1518)	-
8874.	0.74 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
8875.	0.57 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.
8876.	0.79 g; 18.5 mm; g.	Id.	Id.	Id.	-
8877.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	-
8878.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	-
8879.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	-

NEUSS - imperial city**Rudolf II (1576-1612): AR; Groschen**

1	2	3	4	5	6
8880.	0.72 g; 18 mm; v. p. p.	S. a.	Neuss ?	Serrure, II, p. 256; Saurmasche, no. 2896 (1537) Obv. MO.NO: CIVITA. NOVES X - crossing swords/Rv. .RVDOL.II.RO.IM.SE. OBV.	Overstruck

LOWER SAXONIA**BRAUNSCHWEIG - WOLFENBÜTTEL****Friedrich Ulrich (1612-1634): AR; Groschen**

1	2	3	4	5	6
8881.	0.64 g; 17.5 mm; p. p.	1619	Wolfenbüttel	Appel, III ₁ , p. 126, no. 128 var. (Obv. IST for IS and TA for TA./Rv. M.I.D. for MA.D. and 6-19 for 16-19); Saurmasche, no. 3749 (2061) var.; Wcoins, p. 418, no. KM#93	Supplementary metal
8882.	0.86 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

BRAUNSCHWEIG – civic issues**Maximilian II (1564-1576): AR; Groschen**

1	2	3	4	5	6
8883.	1.90 g; 23 mm; p. p.	1573	Braunschweig ?/flower ?	Appel, IV ₁ , p. 125-126, no. 517 var. (Obv. MON.NO. BRVNS for MON. NOV. BRVN./Rv. .SEM.A for .SEM.A.); Saurmasche, no. 3813 (2098) var.	-

HALBERSTADT – bishopric: AR; Körtling

1	2	3	4	5	6
8884.	0.70 g; 19 mm; v. p. p.	1536-1544	Halberstadt/Domkapitel - Hans Tornau (1523. 1536-1543)	Appel, IV ₁ , p. 337, no. 1266 var. (Obv. NOV for NOVA); Saurmasche, no. 4076-4081 (2174) var.	Unreadable (rv.)
8885.	0.84 g; 20 mm; v. p. p.	Id.	Id.	Id.	Id.
8886.	0.78 g; 19.5 mm; v. p. p.	1544	Id.	Appel, IV ₁ , p. 337, no. 1266 var. (Obv. NOV for NOVA /Rv. .STEF.04-40 for S.STEF. 4-4);	Unreadable; pierced; cracked

				Saurmasche, no. 4076-4081 (2174) var.	
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UPPER SAXONIA

BRANDENBURG

Joachim I (1513-1535): AR; Halbgroschen

1	2	3	4	5	6
8887.	1.03 g; 20.5 mm; v. p. p.	S. a./1513-1535	Stendal-S	Saurmasche, no. 4743 (2506) (Obv. IOAC.ELEC.MAR. BRANDE./Rv. MONE.NOVA...NDELEN)	N. C.; pierced

BRANDENBURG – PRUSSIA (for Prussia)

Georg-Friedrich von Jägerndorf - administrator (1578-1603): AR; Schilling

1	2	3	4	5	6
8888.	0.88 g; 18.5 mm; g.	1591	?	HC, II, p. 511, no. 5444 (Obv. a globus cruciger and 2 crossed swords)	-
8889.	1.00 g; 18.5 mm; g.	Id.	?	HC, II, p. 511, no. 5444 var. (Obv. PRVS for PRVS.; a globus cruciger and 2 crossed swords)	-
8890.	0.89 g; 18.5 mm; g.	1593	?	HC, IV, p.262, no. 8708 var. (Obv. PRVS for PRVS.; a globus cruciger and 2 crossed swords)	-
8891.	0.86 g; 18.5 mm; g.	Id.	?	Id.	Piercing attempt
8892.	0.95 g; 18.5 mm; g.	Id.	?	Id.	-
8893.	0.82 g; 18 mm; g.	1594	?	HC, II, p. 512, no. 5445 var. (Obv. PRVS for PRVS.; CA – monetary sign)	Pierced
8894.	0.85 g; 18.5 mm; v. g.	Id.	?	Id.	-
8895.	0.83 g; 18 mm; g.	Id.	?	Id.	-
8896.	0.94 g; 18 mm; v. g.	1595	?	HC, III, p. 163, no. 6650 (same monetary sign)	-
8897.	0.88 g; 18 mm; g.	Id.	?	HC, III, p. 163, no. 6650 var. (Obv. PRVS for PRVS.)	-
8898.	0.96 g; 18 mm; g.	1596	?	HC, IV, p. 263, no. 8713 var. (Obv. PRVS for PRVS.; same monetary sign)	Bent

Johann Sigismund von Brandenburg (postumus): AR; Dreipölder

1	2	3	4	5	6
8899.	1.03 g; 19 x 20 mm; g.	1620	Königsberg ?/ Ernst Pfaler (1619-1639)	HC, IV, p. 263, no. 8718 var. (Rv. PRO.LEG&PR. GREGE; cross on a heart); Appel, II ₂ , p. 722, no. 2 var.; Saurmasche, no. 5129 (2690) var.; Wcoins, p. 313, KM#56.1	N. C. (rv.); curved clipped
8900.	0.99 g; 19 mm; g.	Id.	Id.	HC, IV, p. 263, no. 8718 var. (Rv. PRO.LEG&PR. GREGE; cross on a heart); Appel, II ₂ , p. 722, no. 2 var.; Saurmasche, no. 5129 (2690) var.; Wcoins, p. 313, KM#56.1	Curved clipped

BRANDENBURG – PRUSSIA (for Jülich – Cleve)

Johann Sigismund von Brandenburg (1608-1619): AR; Groschen

1	2	3	4	5	6
8901.	1.43 g; 20.5 mm; p. p.	1615	Köln an der Spree ?/M-H	Appel, II ₁ , p. 150, no. 5 var. (Obv. .B.S.R.I.ARCHICEEL); Saurmasche, no. 4806 (2530); Wcoins, p. 316, no. KM#41	-

BRANDENBURG – PRUSSIA (for Prussia)

Georg Wilhelm (1619-1640): AR; Schilling

1	2	3	4	5	6
8902.	0.58 g; 16 mm; g.	1625	Königsberg ?/ Ernst Pfaler (1619-1639)	HC, II, p. 512-513, no. 5450 var. (Obv. GEORG. WILH. MAR/4SOLIDVS; cross on a heart); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, KM#113	N. C.
8903.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
8904.	0.62 g; 16 mm; g.	Id.	Id.	Id. (Rv. 3 rosettes)	Id.
8905.	0.59 g; 16 mm; g.	Id.	Id.	Id.	Id.
8906.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.
8907.	0.57 g; 16 mm; p. p.	Id.	Id.	HC, II, p. 512-513, no. 5450 var. (Obv. GEORG. WILH.MAR. and E. for EL.); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, KM#113	-
8908.	0.59 g; 16.5 mm; g.	Id.	Id.	HC, II, p. 512-513, no. 5450 var. (Obv. GEORG.WILH. MAR; cross on a heart); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, KM#113	Curved clipped; metal drop (obv.)
8909.	0.61 g; 16.5 mm; g.	Id.	Id.	Id.	Curved clipped
8910.	0.61 g; 16 mm; p. p.	Id.	Id.	As at no. 8907	N. C. (rv.)
8911.	0.62 g; 16.5 mm; g.	Id.	Id.	Id.	Id.
8912.	0.26 g; 16 mm; p. p.	Id.	Id.	As at no. 8908	Fragment (1/2); N. C. (rv.)
8913.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die (rv.); 3 rosettes on the rv.

8914.	0.47 g; 16 mm; g.	Id.	Id.	As at no. 8907	N. C. (rv.); another die (rv.)
8915.	0.59 g; 16 mm; p. p.	Id.	Id.	As at no. 8913	Id.
8916.	0.46 g; 16.5 mm; g.	1625-1626	Id.	As at no. 8907	N. C.; another die (rv.)
8917.	0.19 g; 16 mm; p. p.	1625-1629	Id.	As at no. 8908	Fragment (2/3 lack)
8918.	0.57 g; 16 mm; v. g.	1626	Id.	HC, III, p. 164, no. 6656 var. (Obv. GEORG.WILH. MAR); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C. (rv.)
8919.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.); a rosette on the rv.
8920.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent; another die (obv.); 2 dots on the obv.
8921.	0.73 g; 16 mm; g.	Id.	Id.	Id.	-
8922.	0.59 g; 16 mm; g.	Id.	Id.	Id.	-
8923.	0.68 g; 16.5 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die (rv.)
8924.	0.56 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
8925.	0.57 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.; 2 rosettes on the rv.
8926.	0.59 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); another die on the rv.; 2 rosettes on the rv.
8927.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one rosette on the obv. and other 2 ones on the rv.
8928.	0.63 g; 16 mm; p. p.	1627	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C.; another die on the rv.; one rosette on the rv.
8929.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 3 dies (one on the obv. and 2 ones on the rv.); 3 rosettes on the obv. and other 7 ones on the rv.
8930.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
8931.	0.70 g; 16 mm; g.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR and EL for EL.); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	-
8932.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
8933.	0.62 g; 16 mm; g.	Id.	Id.	As at no. 8928	-
8934.	0.74 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.)
8935.	0.63 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die (rv.)
8936.	0.59 g; 16 mm; g.	Id.	Id.	Id.	Id.
8937.	0.58 g; 15.5 mm; g.	Id.	Id.	Id.	Marginally broken
8938.	0.68 g; 16 mm; p. p.	Id.	Id.	As at no. 8931	N. C.; 4 rosettes on the obv. and other 5 ones on the rv.
8939.	0.56 g; 16 mm; g.	Id.	Id.	As at no. 8928	N. C.; pierced; a rosette on the obv.
8940.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
8941.	0.52 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.); one rosette on the obv.
8942.	0.53 g; 16 mm; p. p.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR/Rv. PR-SSIAE for PR-SSIAE.); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C. (rv.); another die (rv.); a rosette on the rv.
8943.	0.64 g; 16 mm; v. g.	Id.	Id.	As at no. 8928	N. C. (rv.); another die (rv.); 2 rosettes on the rv.
8944.	0.60 g; 16 mm; p. p.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR and .IEL for .I.EL.); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C.; another die (rv.); rosette on the rv.
8945.	0.59 g; 16 mm; g.	Id.	Id.	As at no. 8928	N. C. (rv.); another die (rv.)
8946.	0.72 g; 16 mm; v. g.	Id.	Id.	Id.	Id.
8947.	0.47 g; 16 mm; g.	Id.	Id.	Id.	N. C. (obv.)
8948.	0.58 g; 16 mm; g.	Id.	Id.	As at no. 8942	N. C. (rv.); curved clipped
8949.	0.66 g; 16 mm; g.	Id.	Id.	As at no. 8928	N. C. (obv.); another die (obv.); 3 rosettes on the obv.
8950.	0.62 g; 16 mm; g.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR/Rv. .1627.+SOLIDVS for .1627 – rosette - SOLIDVS); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	-
8951.	0.69 g; 16.5 mm; g.	Id.	Id.	As at no. 8928	N. C.; another die (rv.); 3 rosettes on the rv.
8952.	0.56 g; 16 mm; p. p.	Id.	Id.	As at no. 8931	N. C.; another die (rv.); 2 rosettes on the rv.
8953.	0.76 g; 16 mm; g.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR and EL for EL./Rv. PR-SSIAE for PR-SIAE.); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM #113	N. C. (rv.); another die (rv.); one rosette on the rv.
8954.	0.63 g; 16 mm; g.	Id.	Id.	HC, II, p. 513, no. 5451 var. (Obv. GEORG.WILH. MAR and .I.EL for .I.EL.); Appel, II ₂ , p. 722, no. 2	N. C.; another die (obv.); 3 rosettes on the obv.

				var.; Wcoins, p. 313, no. KM#113	
8955.	0.63 g; 16 mm; p. p.	Id.	Id.	As at no. 8928	N. C.; curved clipped
8956.	0.61 g; 16.5 mm; g.	Id.	Id.	As at no. 8950	N. C.; another die (rv.); 2 rosettes on the obv.
8957.	0.63 g; 16.5 mm; p. p.	1628	Id.	HC, III, p. 165, no. 6657 var. (Obv. GEORG.WILH. MAR/Rv. 1628-rosette-SOLIDVS); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C.; another die (obv.); 2 rosettes on the obv.
8958.	0.64 g; 16 mm; p. p.	Id.	Id.	HC, III, p. 165, no. 6657 var. (Obv. GEORG.WILH. MAR and EL for EL./Rv. 1628SOLIDVS for 1628-rosette-SOLIDVS); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C.; another die (obv.)
8959.	0.54 g; 15.5 mm; g.	Id.	Id.	Id.	-
8960.	0.56 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
8961.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 rosettes on the obv.
8962.	0.53 g; 15.5 mm; p. p.	Id.	Id.	HC, III, p. 165, no. 6657 var. (Obv. GEORG.WILH. MAR and .IEL for .IEL./Rv. rosette-SOLIDVS for +SOLIDVS); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C. (rv.)
8963.	0.71 g; 17 mm; g.	Id.	Id.	As at no. 8957	N. C.; other 2 dies (obv./rv.); one rosette each on the obv. and the rv.
8964.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
8965.	0.52 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
8966.	0.72 g; 17 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
8967.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); 3 dots on the obv.
8968.	0.61 g; 16 mm; p. p.	Id.	Id.	HC, III, p. 165, no. 6657 var. (Obv. GEORG.WILH. MAR); Appel, II ₂ , p. 722, no. 2 var.; Wcoins, p. 313, no. KM#113	N. C.; cracked; angled marginal cut-out
8969.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
8970.	0.58 g; 17 mm; p. p.	1629	Id.	As at no. 8928	N. C. (rv.); curved clipped; another die (rv.); 5 rosettes on the rv.
8971.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
8972.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
8973.	0.65 g; 17 mm; p. p.	Id.	Id.	As at no. 8942	N. C. (rv.); another die (rv.); 5 rosettes on the rv.
8974.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die (rv.)
8975.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die (rv.); 5 rosettes on the rv.

Georg Wilhelm (1619-1640): AR; Dreipölder

1	2	3	4	5	6
8976.	0.76 g; 20 mm; p. p.	1622	Königsberg ?/ Ernst Pfäler (1619-1639)	HC, IV, p. 264, no. 8723 var. (Obv. .SRIE.L.PD./Rv. Cross on a heart); Appel, II ₁ , p. 152, no. 7 var.; Wcoins, p. 313, no. KM#56.2	-
8977.	0.99 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. .ELPD FOR .EL.P.D.)	N. C. (rv.)
8978.	1.07 g; 19 x 20 mm; g.	Id.	Id.	Id. (Obv. .GEWILM. AR.BR. SRIE.L.PD.)	-
8979.	1.04 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. .GEWILM.AR. BR.SR.I.EL.PD)	-
8980.	0.89 g; 19 mm; p. p.	1623	Id.	As at no. 8976	-
8981.	1.02 g; 19 mm; v. g.	1624	Id.	HC, IV, p. 265, no. 8728 var. (Obv. GE.WILMAR-BR.SR.I. El-rosette/Rv. .MONE. NOVA.DVCPRVS.); Appel, II ₂ , p. 723, no. 2 var.; Wcoins, p. 313, no. KM#56.4	-

POMMERN - BARTH

Bogislaus XIV (1620-1637): AR; Groschen

1	2	3	4	5	6
8982.	1.14 g; 19 mm; g.	1620	Stettin/flower ?	Appel, III ₂ , p. 730, no. 2574 var. (Rv. .DEVs and Z-0 for DEVs and 1-8); Saurmarsche, no. 4927 (2585) var.; Wcoins, p. 667, no. KM#64 var.	-

STOLBERG- ORTENBERG

Ludwig-Georg (1572-1618): AR; 3 Kreuzer

1	2	3	4	5	6
8983.	1.20 g; 20 mm; v. p. p.	S. a. (1612-1618)	?	Appel, III ₂ , p. 1049, no. 3666 var. (Obv. .LVDOVI.GLOP.CO.I. STOLL/Rv. MATTHI.D.G ...SE.AV); Saurmarsche, no. 2383 (1163) var.	-

FRANCONIA

BRANDENBURG – ANSBACH

Friedrich (1495-1515): AR; 1/2 Schilling

1	2	3	4	5	6
8984.	1.03 g; 19 x 20 mm; v. p. p.	S. a. (1495-1515)	Schwabach/ S	Obv. CRVCIFIXVS.NOST. CRISTVS/Rv. NOBI... FRIDERIC.DE.. Saurmasche, 1215-1218 (531)	-

AUSTRIA

Ferdinand II (1619-1637): AR; 3 Kreuzer

1	2	3	4	5	6
8985.	0.76 g; 18 mm; v. p. p.	1620-1624	Wien/Matth. Fellner (1619-1637)	Herinek, p. 308-312, no. 1018-1036 var.	N. C. (rv.); pierced

SILEZIA/SCHLESIEEN

LIEGNITZ – BRIEG

Johann Christian, Georg Rudolf (1602-1621): AR; 3 Kreuzer

1	2	3	4	5	6
8986.	1.11 g; 20 mm; p. p.	1620	Reichstein/Hans Riedel – H-R	Appel, IV ₂ , p. 781-782, no. 2810 var. (Obv. 6Z0 și HR/ Rv. SI.LIB and rosette - 10); Saurmasche, no. 175 (67) var.	-
8987.	1.09 g; 20 mm; p. p.	Id.	Id.	Appel, IV ₂ , p. 781-782, no. 2811 var. (Obv. IOV.. REICHST...620/Rv. LI.B și H-R); Saurmasche, no. 175 (67) var.	-
8988.	0.92 g; 19 mm; p. p.	1621	Id.	Id. (Obv. REICHST/Rv. B for BR. and H-R)	-
8989.	0.98 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. REICHST and 621/Rv. B and H-R)	N. C. (rv.)
8990.	1.08 g; 19 mm; g.	Id.	Id.	Id. (Obv. NO...REICHST and 1621/Rv. &. for .ET. and DV.SILI&BR. with H-R)	-
8991.	1.20 g; 19 mm; g.	Id.	Id.	Id. (Obv. REICHST and 621/Rv. H-R)	-
8992.	0.68 g; 18.5 mm; p. p.	Id.	Id.	As at no. 8990	Pierced
8993.	0.90 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. NO and REICHST/Rv. DV.SIL.L.BR and H- R); Saurmasche, no. 175 (67) var.	N. C. (rv.); bent

BRIEG (Wohlau)

Johann Christian (1602-1639): AR; 3 Kreuzer

1	2	3	4	5	6
8994.	0.97 g; 19 mm; p. p.	1621	Wohlau/Hans Riedel – H-R	Appel, IV ₂ , p. 678-679, no. 2441 var. (Obv. 621/Rv. CHR.DV...D:G..LIG. BR.)	-
8995.	0.97 g; 18 mm; v. p. p.	1622	Id.	Appel, IV ₂ , p. 679, no. 2442 var. (Obv. H-R/Rv. LIG.& B)	N. C. (rv.)
8996.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id. (Obv. ARGENT: and D:G)	-
8997.	0.65 g; 17.5 mm; p. p.	Id.	Id.	Id. (Obv. ARGENT: and D:G/Rv. LIG.&B:)	-

BRIEG (Kreutzburg)

Johann Christian (1602-1639): AR; 3 Kreuzer

1	2	3	4	5	5
8998.	0.91 g; 18 mm; p. p.	1622	Kreutzburg/ B-H ?	Appel, IV ₁ , p. 197, no. 758 var. (Obv. MO NO.ARGENT. CRVCIB.1622/Rv. D:GIO: CHR.DVX.SIL.LI.&B)	N. C. (rv.); pierced
8999.	0.69 g; 18 mm; p. p.	Id.	Id.	Id. (Obv. MON.O. ARGENT.CRVCIB.1622/ Rv. .D.G.IO.CHR.DV.SIL. LI.E.B)	Pierced (knife)

MÜNSTERBERG-OELS-GLATZ

Karl II (1587-1617): AR; 3 Kreuzer

1	2	3	4	5	6
9000.	1.53 g; 20 mm; g.	1616	Oels/Hans Tuchmann – H-T (1614-1616)	Appel, III ₂ , p. 936, no. 3308 var. (Obv. .D.G.D./Rv. 616); Saurmasche, no. 278 (116) var.; Wcoins, p. 634, no. KM#5	Pierced; bent

Heinrich Wenzel and Karl Friedrich (1617-1639): AR; 3 Kreuzer

1	2	3	4	5	6
9001.	1.22 g; 20 mm; g.	1619	Oels/Burkhart Hase – B-H (1619-1621)	Appel, III ₂ , p. 937, no. 3311 var. (Obv. WENET/Rv. SIMONS); Saurmasche, no. 280 (117) var.; Wcoins, p. 634, no. KM#39	Bent

9002.	1.19 g; 19 mm; p. p.	1620	Id.	Appel, III ₂ , p. 937, no. 3312 var. (Obv. .D:G for D:G/Rv. .DV:SI for DVC.SI); Saurmasche, no. 281 (117) var.; Wcoins, p. 634, no. KM#39	N. C. (rv.)
9003.	0.99 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. FRA for FR/Rv. DV.SI for DVC.SI)	-
9004.	1.25 g; 19 mm; g.	Id.	Id.	Id. (Obv. ETCAR for ET.CAR)	N. C.; cracked
9005.	0.92 g; 19 mm; g.	1621	Id.	Appel, III ₂ , p. 937, no. 3313 var. (Obv. & for .ET./Rv. .DV.SI for DVC.SI. & for .ET. and 621); Saurmasche, no. 283 (117) var.; Wcoins, p. 634, no. KM#39	N. C. (obv.)
9006.	1.00 g; 19 mm; g.	Id.	Id.	Id. (Obv. .D:G for D:G and & for .ET./Rv. DV.SI for DVC.SI. & for .ET. and 621)	Pierced
9007.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
9008.	0.99 g; 19 mm; p. p.	1622	Id.	Id.	-
9009.	0.72 g; 19 mm; p. p.	Id.	Id.	Id. (Obv. & for .ET./Rv. DV.SI for DVC.SI. & for .ET. and 621)	-

BRESLAU**Ferdinand II (1619-1637): AR; Groschen**

1	2	3	4	5	6
9010.	0.52 g; 18.5 mm; p. p.	1622	Breslau/?	Herinek, p. 463, no. 16	-

SWITZERLAND**ZÜRICH – imperial city: AR; Sechser**

1	2	3	4	5	6
9011.	0.68 g; 18 mm; v. p. p.	S. a. (the 16 th c.)	Zürich/?	Appel, IV ₂ , p. 898, no. 3305 var. (Obv. TVRICENSIS/Rv. CIVITAS(INPERIARI); Saurmasche, no. 1732 (799) var.	-

RAGUSA**RAGUSA: AR; grosso**

1	2	3	4	5	6
9012.	0.58 g; 18 mm; g.	1594-1613	Ragusa	CNI, VI, p. 474, no. 58. pl. XXX/10 (type 8)	Pierced

OTTOMAN EMPIRE-**Mehmed III (1595-1603): AR; akçe**

1	2	3	4	5	6
9013.	0.26 g; 9 x 10 mm; p. p.	1595/H. 1003 ?	Van ?	Jem Sultan, p. 145, no. 1436, type 16/16	-
9014.	0.34 g; 10 mm; v. p. p.	H. 1003	Hamid ?	Jem Sultan, p.142, no.1321-1327; Hamid ?,type 2/?	Unreadable

Ahmed I (1603-1617): AR; akçe

1	2	3	4	5	6
9015.	0.19 g; 10 x 11 mm; p. p.	H. 1012	Novar/ Novabirda	Jem Sultan, p. 158, no. 1565-1567, type 7/7 or 8/8a	Plated; marginally broken (1/5 lack)
9016.	0.27 g; 9.5 x 12.5 mm; g.	1603-1617	?	-	-

Othman II (1618-1622): AR; akçe

1	2	3	4	5	6
9017.	0.26 g; 10.5 x 11.5 mm; p. p.	H. 1027	Bursa	Jem Sultan, p. 170, no. 1615-1617, type 2/2	N. C.
9018.	0.30 g; 11 mm; g.	H. 1027	Ganja/Canca	Jem Sultan, p. 171, no. 1618, type 2/3	-
9019.	0.24 g; 10.5 x 12 mm; g.	H. 1027	Dimashq	Jem Sultan, hybrid (Obv. with tughra, p. 170, no. 1627/Rv. p. 170, no. 1609-1612)	N. C.

Murad IV (1623-1640): AR; akçe

1	2	3	4	5	6
9020.	0.30 g; 11 x 12 mm; v. g.	H. 1032	Qostantinyeh	Jem Sultan, p. 183, no. 1715-1719, type 2/2	N. C.
9021.	0.26 g; 11 x 12 mm; g.	H. 1032	Qostantinyeh	Jem Sultan, p. 183, no. 1720, type 2/3	-
9022.	0.31 g; 11 mm; p. p.	H. 1032	Belghrad	Jem Sultan, p. 183, no. 1705-1709, type 2/2	N. C.
9023.	0.31 g; 9 x 11 mm; g.	H. 1032	Ganja/Canca	Jem Sultan, p. 183, no. 1712-1714, type 2/3	N. C.; pierced

Unprecised: AR; akçe

1	2	3	4	5	6
9024.	0.29 g; 10.5 mm; g.	Rather Murad IV/end of the 16 th c. – first half of the 17 th c.	-	-	N. C.
9025.	0.32 g; 10 mm; v. p. p.	Id.	Canca/Hamid?	-	Unreadable

CRIMEAN KHANATE:**Salamat Giray (1608-1611): AR; akçe**

1	2	3	4	5	6
9026.	0.31 g; 9 x 11 mm; g.	1608-1611	Bakhčesaray	Tamgha of Girais	-

TRANSYLVANIA**Gabriel Bathory (1608-1613): AR; groat/garas**

1	2	3	4	5	6
9027.	1.36 g; 20.5 mm; g.	1613	Baia Mare-Neustadt-Nagybánya/N-B	MBR, p. 160, no. 1070; H. Lajos, <i>Az erdélyi fejedelemség pénzversége</i> , Budapest, 1995, p. 84, no. 290 var.	-

RIGA**Autonomous (1562-1581): AR; Schilling**

1	2	3	4	5	6
9028.	1.30 g; 19 mm; v. p. p.	1563-1580	Riga/?	-	Plated; unreadable
9029.	0.74 g; 17 x 18 mm; v. p. p.	1569	Id.	HC, III, p. 119, no. 6312; Fedorov, p. 230, no. 601	-
9030.	0.93 g; 15.5 x 17 mm; p. p.	1571	Id.	HC, IV, p. 223, no. 8387; Fedorov, p. 231, no. 704	-
9031.	0.87 g; 18 mm; p. p.	1572	Id.	HC, III, p. 119, no. 6314	N. C.
9032.	0.86 g; 17.5 mm; p. p.	1575	Id.	HC, II, p. 349, no. 4356; Fedorov, p. 232, no. 615	N. C.; pierced; another die (rv.)
9033.	1.00 g; 18.5 mm; g.	Id.	Id.	HC, II, p. 224, no. 8392; Fedorov, p. 232, no. 615	N. C. (rv.); straight clipped; another die (rv.)
9034.	1.00 g; 18 mm; g.	1576	Id.	HC, II, p. 349, no. 4359; Fedorov, p. 232, no. 617	-
9035.	0.72 g; 18 mm; p. p.	1577	Id.	HC, V, p. 80, no. 10612; Fedorov, p. 233, no. 618	-
9036.	0.80 g; 17 mm; p. p.	Id.	Id.	HC, IV, p. 224, no. 8400; Fedorov, p. 233, no. 619	N. C.; straight clipped
9037.	0.83 g; 18.5 mm; p. p.	1578	Id.	HC, II, p. 350, no. 4362; Fedorov, p. 233, no. 620	-
9038.	0.99 g; 18 mm; g.	Id.	Id.	Id.	N. C.

KINGDOM OF SWEDEN**RIGA****Gustav Adolf (1611-1632): AR; Schilling**

1	2	3	4	5	6
9039.	0.67 g; 15.5 mm; p. p.	1621	Riga/?	Fedorov, p. 268, no. 725 var. (Obv. GVSTA:ADREX/Rv. .SOLIDVS)	N. C.
9040.	0.75 g; 15.5 mm; p. p.	Id.	Id.	Id. (Obv. GVSTA:ADREX/Rv. .SOLIDVS RIGENSIS.21)	N. C.; straight clipped; another die (rv.); 4 signs (2 x and 2 Z) on the rv.
9041.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Fedorov, p. 268, no. 726	N. C.; curved clipped; another die and 2 dots on the rv.
9042.	0.70 g; 16 mm; p. p.	Id.	Id.	Fedorov, p. 268, no. 726 var. (Obv. DG.REX)	N. C.; another die and a sign (x) on the obv.
9043.	0.69 g; 15.5 mm; p. p.	Id.	Id.	Id. (Obv. GVSTA:AD DG.REX)	N. C. (rv.); another die and 2 signs (x) on the rv.
9044.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id. (Obv. GVSTA:)	N. C.; another die on the obv.
9045.	0.90 g; 16 mm; p. p.	Id.	Id.	Id. (Obv. GVSTA:/Rv. RIGENSIS.2.1)	N. C.; 2 clippings (curved and straight)
9046.	0.66 g; 16 mm; p. p.	1621-1624	Id.	Fedorov, p. 268-270, no. 725-726, 729, 733 or 735	N. C.; curved clipping over other 2 dies (obv./rv.); 2 signs (x) on the rv.
9047.	0.69 g; 16 mm; v. p. p.	1622	Id.	Fedorov, p. 268, no. 729 var. (Obv. .GVSTA REX.S/Rv. RIGENS.22.)	N. C.
9048.	0.69 g; 16 mm; p. p.	Id.	Id.	Id. (Obv. D:G and REX.S/Rv. RIGENS.22.)	N. C.; another die and 3 signs (x) on the rv.
9049.	0.70 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 4 signs (x) each on the obv. and the rv.
9050.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id. (Obv. REX.S)	N. C.
9051.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 2

					signs (x) on the rv.
9052.	0.89 g; 16 mm; v. p. p.	Id.	Id.	Id. ?	Unreadable; N. C.; other 2 dies (obv./ rv.); 2 signs (x) on the rv.
9053.	0.63 g; 17 mm; g.	1624	Id.	Fedorov, p. 270, no. 735 var. (Obv. GVSTA: ADOL: D:G:REX.S/Rv.:SOLIDVS.CIVI. RIGENSIS.24)	-
9054.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
9055.	0.65 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
9056.	0.48 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and rv.
9057.	0.53 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
9058.	0.50 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; a dot on the obv.
9059.	0.62 g; 17 mm; g.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
9060.	0.69 g; 17 mm; g.	Id.	Id.	Id.	Cracked
9061.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	-
9062.	0.65 g; 17 mm; g.	Id.	Id.	Id.	-
9063.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 large dots on the obv.
9064.	0.64 g; 16.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
9065.	0.66 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
9066.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C. (rv.); one dot on the rv.
9067.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
9068.	0.50 g; 17 mm; g.	Id.	Id.	Id.	N. C.; one dot on the rv.
9069.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot on the obv. and other 3 dots on the rv.
9070.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	-
9071.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9072.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9073.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 5 dots on the rv.
9074.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 2 dots on the rv.
9075.	0.45 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	-
9076.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9077.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9078.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 dots each on the obv. and the rv.
9079.	0.66 g; 16.5 mm; g.	Id.	Id.	Id.	Bent; curved clipped
9080.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
9081.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
9082.	0.54 g; 16 x 17 mm; g.	Id.	Id.	Id.	Id.
9083.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; curved clipped
9084.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9085.	0.36 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
9086.	0.63 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9087.	0.61 g; 17 mm; g.	Id.	Id.	Id.	N. C.
9088.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
9089.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9090.	0.69 g; 17 mm; g.	Id.	Id.	Id.	N. C.; one dot on the rv.
9091.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the rv.
9092.	0.46 g; 17 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 735 var. (Obv. GVSTA: AD-OL:D:G:REX.S/Rv.:SOLIDVS.CIVI. RIGENSIS.24.)	N. C.; other 2 dies (obv./rv.); one dot on the obv.
9093.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
9094.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
9095.	0.55 g; 17 mm; g.	Id.	Id.	Id.	-
9096.	0.56 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.; 2 dots on the obv. and another 3 dies on the rv.
9097.	0.43 g; 17 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 735 var. (Obv. GVSTA: AD-OL:D:G:REX.S/Rv.:SOLIDVS.CIVI. RIGENSIS.24.)	N. C.
9098.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9099.	0.61 g; 16.5 mm; p. p.	Id.	Id.	As at no. 9053. 9092 or 9097	N. C.; another die and 5 dots on the rv.
9100.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the rv.
9101.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 735 var. (Obv. GVSTA: ADO-L:D:G:REX.S/Rv.:SOLIDVS.CIVI. RIGENSIS.24)	N. C.; bent
9102.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9103.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
9104.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9105.	0.58 g; 17 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 735 var. (Obv. GVSTA: AD-OL:D:G:REX.S/Rv.:SOLIDVS.CIVI. RIGENSIS.24)	-

9106.	0.66 g; 17 mm; p. p.	Id.	Id.	As at no. 9053. 9092. 9097 or 9105	N. C.; another die and 5 dots on the rv.
9107.	0.65 g; 17 mm; p. p.	1625	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: AD-OL:D:G:REX.S/Rv. :SOLIDVS. CIVI.RIGENSIS.25)	N. C.; 3 dots on the obv.
9108.	0.63 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.
9109.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and one dot on the rv.
9110.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 5 dots on the rv.
9111.	0.69 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; marginally broken
9112.	0.51 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9113.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots each on the obv. and rv.
9114.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); cracked; 4 dots on the rv.
9115.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	Marginally broken
9116.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
9117.	0.57 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
9118.	0.57 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.; a metal drop
9119.	0.62 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the obv. and another one on the rv.
9120.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9121.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9122.	0.50 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 5 dots on the rv.
9123.	0.59 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
9124.	0.63 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Another die and 2 dots on the rv.
9125.	0.53 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
9126.	0.71 g; 17 mm; g.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVST: ADO-L:D:G:REX.S/Rv. :SOLIDVS:CIVI. RIGENSIS.25:)	N. C.; another die on the rv.; one dot on the obv.
9127.	0.55 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
9128.	0.45 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 3 dots on the rv.
9129.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped; another die on the rv.
9130.	0.42 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9131.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.; 2 dots each on the obv. and the rv.
9132.	0.58 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9133.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
9134.	0.51 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; marginally broken; 4 dots on the obv. and other 2 ones on the rv.
9135.	0.60 g; 17 mm; g.	Id.	Id.	Id.	N. C.; bent; curved clipped; 2 dots on the obv.
9136.	0.57 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; one dot on the obv. and other 4 on the rv.
9137.	0.62 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.; one dot on the obv.
9138.	0.71 g; 16.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; one dot on the rv.
9139.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots each on the obv. and the rv.
9140.	0.58 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
9141.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9142.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots each on the obv. and the rv.
9143.	0.61 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 4 dots on the rv.
9144.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	-
9145.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: ADO-L:D:G:REX.S/Rv. :SOLIDVS:CIVI. RIGENSIS.25:)	N. C.
9146.	0.49 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
9147.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9148.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; a dot on the rv.
9149.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the rv.
9150.	0.58 g; 17 mm; g.	Id.	Id.	Id.	N. C.; marginally broken
9151.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
9152.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; a dot on the obv.
9153.	0.49 g; 17 mm; v. p. p.	Id.	Id.	Id.	Curved clipped; 2 dots on the obv.
9154.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 3 large dots on the rv.
9155.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
9156.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9157.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9158.	0.81 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
9159.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9160.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.

9161.	0.56 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9162.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
9163.	0.70 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); one dot on the rv.
9164.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
9165.	0.47 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; 3 dots on the rv.
9166.	0.63 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9167.	0.77 g; 17 mm; g.	Id.	Id.	As at no. 9126 or 9145	N. C.; 2 dots each on the obv. and the rv.
9168.	0.58 g; 17 mm; v. p. p.	Id.	Id.	As at no. 9107 or 9145	N. C.; curved clipped
9169.	0.61 g; 16.5 mm; g.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVST. ADO-L.D:G:REX.S/Rv. SOLIDVS.CIVI. RIGENSIS.25)	N. C.; one dot on the rv.
9170.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
9171.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally clipped; 2 dots on the rv.
9172.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the obv. and other 2 ones on the rv.
9173.	0.60 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
9174.	0.67 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9175.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; 2 large dots on the rv.
9176.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	-
9177.	0.71 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9178.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots on the obv. and other 5 ones on the rv.
9179.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
9180.	0.64 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9181.	0.74 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9182.	0.79 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
9183.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot on the obv. and other 2 ones on the rv.
9184.	0.60 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots each on the obv. and the rv.
9185.	0.67 g; 16 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; 4 dots on the rv.
9186.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: ADO-L.D:G:REX.S/Rv. SOLIDVS.CIVI. RIGENSIS.25:)	N. C.; straight clipped; 2 dots on the obv. and other 3 ones on the rv.
9187.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.
9188.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9189.	0.52 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 5 ones on the rv.
9190.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 3 dots on the obv. and another dot on the rv.
9191.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
9192.	0.44 g; 17 mm; g.	Id.	Id.	Id.	Marginally broken; another die and one dot on the obv.
9193.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9194.	0.58 g; 16.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: AD-OL:D:G:REX.S/Rv.SOLIDVS.CIVI. RIGENSIS.25)	N. C.
9195.	0.53 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot on the obv. and other 5 ones on the rv.
9196.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; one dot on the obv. and other 3 ones on the rv.
9197.	0.68 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9198.	0.39 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
9199.	0.60 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; one dot on the rv.
9200.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 1-2 dots on the obv. and other 4-5 ones on the rv.
9201.	0.59 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9202.	0.56 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
9203.	0.51 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
9204.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 3 ones on the rv.
9205.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
9206.	0.54 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
9207.	0.70 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
9208.	0.58 g; 17 mm; g.	Id.	Id.	Id.	Curved clipped
9209.	0.74 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 large dots on the rv.
9210.	0.76 g; 17 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); 2 dots each on the obv. and rv.
9211.	0.70 g; 17 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
9212.	0.48 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another

					die on the rv.; 2 large dots on the rv.
9213.	0.57 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipping over another die on the rv.; one dot on the obv. and other 2 dots on the rv.
9214.	0.70 g; 17 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: AD-OL:D:G:REXS/Rv. SOLIDVS.CIVI. RIGENSIS.25:)	-
9215.	0.48 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
9216.	0.74 g; 17 mm; g.	Id.	Id.	Id.	Another die on the rv.
9217.	0.54 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
9218.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
9219.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings (curved and straight)
9220.	0.68 g; 16.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 736 var. (Obv. GVSTA: AD-OL:D:G:REXS/Rv. :SOLIDVS.CIVI. RIGENSIS.25:)	N. C.; 4 dots on the obv.
9221.	0.60 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
9222.	0.61 g; 17 mm; g.	Id.	Id.	Id.	N. C.
9223.	0.60 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; 2 dots on the rv.
9224.	0.57 g; 17 mm; v. p. p.	1625-1626	Id.	As at no. 9126 or 9306	N. C.; marginally broken; another die and 3 dots on the rv.
9225.	0.76 g; 15.5 mm; v. p. p.	1625-1627	Id.	Fedorov, p. 270, no. 736 var. (as at no. 9126), or no. 738, or no. 740	N. C. (rv.); another die and 5 large dots on the rv.
9226.	0.61 g; 15.5 mm; v. p. p.	1625-1627	Id.	As at no. 9169, 9289, 9322, 9335 or 9349	N. C.; marginally broken; another die and 2 dots on the rv.
9227.	0.61 g; 16 mm; p. p.	1625-1627	Id.	As at no. 9107, 9169, 9230-9322 or 9335-9349	N. C.; another die and 5 dots on the rv.
9228.	0.60 g; 16 mm; v. p. p.	1625-1628	Id.	Fedorov, p. 270-271, no. 736 var. (as at no. 9107), no. 738, 740 or 743	Id.
9229.	0.41 g; 16 mm; v. p. p.	1625-1628	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipped
9230.	0.62 g; 16 mm; p. p.	1626	Id.	Fedorov, p. 270, no. 738 var. (Obv. GVST. ADO:-D:G:REXSV:/Rv. SOLIDVS.CIVI. RIGENSIS.26)	N. C.; 2 dots on the rv.
9231.	0.69 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
9232.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9233.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
9234.	0.65 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9235.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 6 dots on the rv.
9236.	0.70 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
9237.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9238.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
9239.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9240.	0.74 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 large dots on the rv.
9241.	0.57 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
9242.	0.67 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
9243.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 6 ones on the rv.
9244.	0.57 g; 15.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 738 var. (Obv. GVST: ADO-L:D:G:REXS/Rv. SOLIDVS.CIVI. RIGENSIS.26)	N. C.
9245.	0.64 g; 16 mm; g.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9246.	0.66 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
9247.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; another die and 2 dots on the rv.
9248.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
9249.	0.73 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
9250.	0.72 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9251.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9252.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9253.	0.46 g; 16 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
9254.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9255.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9256.	0.61 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9257.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
9258.	0.49 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
9259.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9260.	0.69 g; 16 mm; g.	Id.	Id.	Id.	Marginally broken
9261.	0.76 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
9262.	0.65 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
9263.	0.64 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9264.	0.57 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 7 dots on the rv.

9265.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9266.	0.72 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
9267.	0.58 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9268.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); 6 dots each on the obv. and rv.
9269.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the rv.
9270.	0.61 g; 16 mm; g.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
9271.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9272.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
9273.	0.54 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9274.	0.47 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
9275.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 2 dots on the rv.
9276.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
9277.	0.67 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9278.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9279.	0.69 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9280.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 4 large dots on the rv.
9281.	0.64 g; 15.5 mm; v. p. p.	Id.	Id.	As at no. 9244, 9289 or 9322	Unreadable; N. C. (rv.); another die and large dots on the rv.
9282.	0.63 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9283.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	As at no. 9244 or 9306	N. C.; another die and 3 dots on the obv.
9284.	0.69 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); cracked
9285.	0.39 g; 16 mm; v. p. p.	Id.	Id.	As at no. 9244 or 9322	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.
9286.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 ones on the rv.
9287.	0.63 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9288.	0.60 g; 16 mm; p. p.	Id.	Id.	As at no. 9244, 9306 or 9322	N. C.; marginally broken; other 2 dies (obv./rv.); one dot each on the obv. and rv.
9289.	0.64 g; 15.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 738 var. (Obv. GVST. ADO-L.D.G:REXS/Rv. SOLIDVS.CIVI. RIGENSIS.26.)	-
9290.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
9291.	0.57 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; 2 dots on the rv.
9292.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9293.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9294.	0.65 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
9295.	0.59 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
9296.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
9297.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
9298.	0.63 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
9299.	0.72 g; 16.5 mm; v. p. p.	Id.	Id.	As at no. 9289 or 9322	N. C.; another die and 3 dots on the rv.
9300.	0.81 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
9301.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
9302.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
9303.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9304.	0.55 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
9305.	0.59 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
9306.	0.40 g; 16 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 738 var. (Obv. GVST. ADO-L.D.G:REXS/Rv. SOLIDVS.CIVI. RIGENSIS.26)	-
9307.	0.60 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9308.	0.55 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
9309.	0.47 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the obv.; one dot on the obv. and other 2 ones on the rv.
9310.	0.67 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); 2 dots on the obv.
9311.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv. and other 3 ones on the rv.
9312.	0.65 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots on the rv.
9313.	0.87 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9314.	0.73 g; 16 mm; p. p.	Id.	Id.	Id.	-
9315.	0.75 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9316.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
9317.	0.78 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 3 dots on the rv.
9318.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; supplementary metal; another die and 4 dots on the rv.
9319.	0.55 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken
9320.	0.65 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
9321.	0.54 g; 16 mm; v. p. p.	Id.	Id.	As at no. 9306 or 9322	N. C.; another die on the rv.
9322.	0.60 g; 16 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 738 var. (Obv. GVST. ADO-L.D.G:REXS/Rv. SOLIDVS.CIVI. RIGENSIS.26)	-
9323.	0.59 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots each

					on the obv. and the rv.
9324.	0.58 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9325.	0.77 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
9326.	0.67 g; 16 mm; v. p. p.	Id.	Id.	Id.	Bent
9327.	0.83 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9328.	0.69 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9329.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9330.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the rv.
9331.	0.67 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
9332.	0.56 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
9333.	0.67 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
9334.	0.53 g; 15.5 mm; v. p. p.	1626- 1628	Id.	As at no. 9244, 9289, 9306, 9322, 9335, 9349 or 9388	N. C.; another die and 5 dots on the rv.
9335.	0.62 g; 15.5 mm; v. p. p.	1627	Id.	Fedorov, p. 270, no. 740 var. (Obv. GVST. ADO-L.D:G:REX.S/Rv. SOLIDVS.CIVI. RIGENSIS27)	N. C. (rv.); another die and one dot on the rv.
9336.	0.67 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9337.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
9338.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
9339.	0.71 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9340.	0.55 g; 16 mm; p. p.	Id.	Id.	As at no. 9335 or 9349	N. C.
9341.	0.51 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
9342.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; one dot on the rv.
9343.	0.45 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Acentrată; 2 puncte pe rv.
9344.	0.87 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; one dot each on the obv. and the rv.
9345.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9346.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9347.	0.68 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
9348.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 7 dots on the rv.
9349.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Fedorov, p. 270, no. 740 var. (Rv. SOLIDVS.CIVI.RIGENSIS.27)	N. C.; another die and 2 dots on the rv.
9350.	0.62 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots on the rv.
9351.	0.72 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
9352.	0.53 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); 2 large dots on the obv.
9353.	0.90 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); one dot on the rv.
9354.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
9355.	0.49 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9356.	0.69 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9357.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9358.	0.61 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 4 dots on the rv.
9359.	0.83 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9360.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
9361.	0.72 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 dots on the rv.
9362.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9363.	0.57 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 3 dots on the rv.
9364.	0.73 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9365.	0.48 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
9366.	0.95 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.; cracked
9367.	0.66 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
9368.	0.62 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9369.	0.72 g; 16 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die and 2 dots on the rv.
9370.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one dot on the rv.
9371.	0.45 g; 16 mm; g.	1628	Id.	Fedorov, p. 271, no. 743 var. (Obv. GVST. ADO-L.DG:REX.S/Rv. SOLIDVS.CIVI. RIGENSIS28)	N. C.; 2 dots on the rv.
9372.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9373.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
9374.	0.62 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
9375.	0.59 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Id.
9376.	0.66 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
9377.	0.56 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
9378.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
9379.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
9380.	0.67 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
9381.	0.60 g; 16 mm; v. p. p.	Id.	Id.	As at no. 9371 or 9384	N. C.; another die on the rv.; 2 dots on the obv. and other 3 ones on the rv.
9382.	0.65 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die rv.; 2 dots on the obv. and other 7 ones on the rv.
9383.	0.62 g; 15.5 mm; v. p. p.	Id.	Id.	As at no. 9371, 9384 or 9388	N. C. (rv.)
9384.	0.72 g; 16 mm; p. p.	Id.	Id.	Fedorov, p. 271, no. 743 var. (Rv. SOLIDVS.CIVI.RIGENSIS.28)	N. C.; another die and 3 dots on the rv.

9385.	0.63 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9386.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the rv.
9387.	0.68 g; 16 mm; p. p.	Id.	Id.	Id.	-
9388.	0.68 g; 16 mm; g.	Id.	Id.	Fedorov, p. 271, no. 743 var. (Obv. GVST.ADO-L.D:G:REX.S)	N. C.; one dot on the rv.
9389.	0.67 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
9390.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 3 dots on the rv.
9391.	0.53 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv.
9392.	0.52 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.

RIGA*Gustav Adolf (1611-1632): AR; 1.5 Schilling*

1	2	3	4	5	6
9393.	0.71 g; 17 mm; g.	1623	Riga/ ?	HC, II, p. 351, no. 4369; Fedorov, p. 269, no. 732	N. C.; another die and 7 dots on the rv.
9394.	0.60 g; 17 mm; g.	Id.	Id.	Id.	N. C.; 3 large dots on the obv.
9395.	0.72 g; 17 mm; p. p.	Id.	Id.	HC, II, p. 351, no. 4369 var. (Rv. RIGENSI for RIGENSI.); Fedorov, p. 268, no. 726	N. C.; one dot on the obv.
9396.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 large dots on the obv. and other 7ones on the rv.

ELBING*Gustav Adolf (1611-1632): AR; Schilling*

1	3	4	5	6	7
9397.	0.59 g; 16 mm; g.	1629	Elbing/ ?	Wcoins, III, p. 1155, KM#23	-

PARCEL II (2 VESSELS [5 și 6], THE 26TH OF AUGUST 2002)*VESSEL 5 (the jug)***KINGDOM OF POLAND****CROWN***Kazimierz IV Jagiellńczyk (1479-1492): AR; półgrosze*

NO.	Weight/Diameter/ Preservation	Issuer/ Dating	Mint /Monetary official	Catalogue	Observations
1	2	3	4	5	6
1.	0.81 g; 18 x 19 mm; v. p. p.	1479-1492	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 102, no. 451	-
2.	0.99 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
3.	0.66 g; 17 x 19 mm; v. p. p.	Id.	Id.	Id.	-
4.	0.78 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
5.	0.65 g; 18 x 20 mm; v. p. p.	Id.	Id.	Id.	Id.
6.	0.88 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Id.
7.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
8.	0.65 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Bent
9.	0.79 g; 19 mm; p. p.	Id.	Id.	Id.	-
10.	0.90 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
11.	0.70 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
12.	0.77 g; 17 x 19 mm; v. p. p.	Id.	Id.	Id.	Id.
13.	0.69 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-
14.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced
15.	0.56 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.

Jan Olbracht (1492-1501): AR; półgrosze

1	2	3	4	5	6
16.	0.56 g; 17 mm; v. p. p.	1492-1499	Krakow/rosette (P. Kurozwecki)	Gumowski, p. 103, no. 467	N. C.
17.	0.88 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Id.
18.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	-
19.	0.77 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
20.	0.88 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
21.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
22.	0.96 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
23.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
24.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)

25.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife)
26.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
27.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
28.	0.67 g; 16.5 x 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
29.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Slipped dies (obv./rv.)
30.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
31.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
32.	0.69 g; 15.5 x 17 mm; v. p. p.	Id.	Id.	Id.	-
33.	0.87 g; 16 x 18 mm; p. p.	Id.	Id.	Id.	-
34.	1.02 g; 17 mm; v. p. p.	Id.	Id.	Id.	Bent
35.	0.87 g; 17.5 x 18.5 mm; v. p. p.	Id.	Id.	Id.	-
36.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; slipped die (rv.)
37.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; slipped dies (obv./rv.)
38.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
39.	0.74 g; 18 mm; p. p.	1501-1506	Krakow/?	Gumowski, p. 103, no. 469 (Obv. +ALEXANDER:DEI:G: REX/Rv. +MONETA: REGIS:POLONIE)	-
40.	- 0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); bent
41.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
42.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	-
43.	0.93 g; 17.5 x 18.5 mm; v. p. p.	Id.	Id.	Id.	-
44.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
45.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
46.	0.73 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
47.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
48.	0.85 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
49.	0.77 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); overstruck with the same die (rv.); slipped die (obv.)
50.	0.88 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
51.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	-
52.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	-
53.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
54.	0.85 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); bent; slipped die (rv.)
55.	0.85 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
56.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
57.	0.80 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
58.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	Bent
59.	0.82 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
60.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
61.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
62.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
63.	0.81 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
64.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
65.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
66.	0.68 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
67.	0.62 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	-
68.	0.87 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
69.	0.75 g; 19 mm; p. p.	1506-1511	Krakow/?	Gumowski, p. 104, no. 479 or 480 (Rv. REGIS)	Overstruck (Obv. The rv. die of Zygmunt I/Rv. The obv. die of Zygmunt I)
70.	0.83 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 479	-
71.	0.74 g; 17.5 x 18.5 mm; p. p.	1507	Id.	Gumowski, p. 104, no. 480	-
72.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
73.	0.76 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
74.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
75.	0.82 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	-

76.	0.73 g; 17 x 18 mm; v. p. p.	1507- 1510	Id.	Id.	N. C.
77.	0.85 g; 18.5 mm; v. p. p.	1507- 1511	Id.	Id.	-
78.	0.75 g; 18 mm; v. p. p.	1508	Id.	Id.	Bent
79.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
80.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
81.	0.83 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
82.	0.83 g; 18 mm; v. p. p.	1509	Id.	Id.	N. C. (rv.)
83.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
84.	0.82 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Id.
85.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
86.	0.82 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
87.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
88.	0.85 g; 17.5 x 18.5 mm; v. p. p.	Id.	Id.	Id.	Bent
89.	0.78 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
90.	0.83 g; 18.5 mm; v. p. p.	1510	Id.	Id.	N. C.; pierced
91.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
92.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
93.	0.77 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
94.	0.80 g; 18 x 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 480 var. (Obv. SIGGISMVNDI)	Slipped die (rv.)
95.	0.89 g; 18.5 mm; p. p.	1511	Id.	Id.	Overstruck with the same dies
96.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
97.	0.84 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-
98.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	-

Zygmunt III Wasa (1587-1632): AR; półtorak

1	2	3	4	5	6
99.	0.95 g; 19 mm; p. p.	1623	Bromberg/N. Danił łowicz	Gumowski, p. 122, no. 973 (Obv. SIGIS3DG3REXPMDL/Rv. *MONE* NO-REG*POLO*/2-3); (round closed Sas shield and pointed crosses)	-

LITHUANIA

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
100.	1.07 g; 20 mm; v. p. p.	1501- 1506	Wilno/ ?	Gumowski, p. 104, no. 472 (Av MON' ALEXANDRI/Rv. +MAGNI.DVC'.LITVANIE)	Bent
101.	1.01 g; 20.5 mm; p. p.	Id.	Id.	Id.	Piercing attempt (knife)
102.	1.33 g; 20.5 mm; p. p.	Id.	Id.	Id.	Bent
103.	1.00 g; 20 mm; p. p.	Id.	Id.	Id.	-
104.	0.95 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
105.	0.77 g; 20 mm; p. p.	Id.	Id.	Id.	-
106.	1.03 g; 20 mm; p. p.	Id.	Id.	Id.	-
107.	1.25 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; slipped die (obv.)
108.	1.07 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.); overstruck on the obv. with the die of rv. (Alexander I)
109.	1.13 g; 20.5 mm; p. p.	Id.	Id.	Id.	N. C.
110.	1.05 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
111.	1.03 g; 20.5 mm; p. p.	Id.	Id.	Id.	-
112.	1.05 g; 20 x 21 mm; p. p.	Id.	Id.	Id.	Bent; slipped die on the rv.
113.	0.96 g; 20 mm; p. p.	Id.	Id.	Id.	-
114.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced (knife); 2 slipped dies (obv./rv.)
115.	1.24 g; 20 mm; p. p.	Id.	Id.	Id.	-
116.	0.96 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv. ALEXANDRI)	N. C. (rv.); bent
117.	1.05 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472	Bent
118.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	-
119.	0.96 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
120.	1.01 g; 20 mm; p. p.	Id.	Id.	Id.	-
121.	1.19 g; 19 x 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv. ALEXANDRI)	Slipped die (obv.)
122.	1.14 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 472	Bent
123.	0.98 g; 21 mm; p. p.	Id.	Id.	Id.	-
124.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
125.	1.03 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
126.	1.07 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Overstruck with the same dies (obv./rv.)

127.	0.94 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
128.	0.92 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Two piercing attempts
129.	1.03 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent; slipped die (rv.)
130.	1.18 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
131.	0.94 g; 20 x 21 mm; p. p.	Id.	Id.	Id.	-
132.	1.07 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Rv. LITVANIE:)	Bent
133.	1.12 g; 20 x 21 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 472	Bent; slipped die (rv.)
134.	1.01 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
135.	1.07 g; 20 x 21 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
136.	1.09 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
137.	0.87 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (obv.)
138.	1.24 g; 20 x 21 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
139.	1.11 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
140.	1.04 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Bent
141.	1.13 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
142.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
143.	1.13 g; 20.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (obv.)
144.	0.83 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
145.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
146.	1.09 g; 20.5 mm; p. p.	Id.	Id.	Id.	-
147.	0.95 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
148.	1.07 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Bent
149.	1.05 g; 20 x 21 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
150.	1.03 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
151.	1.05 g; 19 x 20.5 mm; p. p.	Id.	Id.	Id.	-
152.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
153.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
154.	1.28 g; 20.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
155.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
156.	1.18 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
157.	1.14 g; 19 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife); bent
158.	1.06 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
159.	0.89 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
160.	1.11 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
161.	1.13 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
162.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	-
163.	0.80 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv. ALEXANDRI)	N. C. (rv.)
164.	0.84 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 472	-
165.	1.26 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
166.	1.14 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
167.	1.14 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; slipped die (rv.)
168.	0.94 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
169.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
170.	1.39 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv. ALEXANDRI)	-
171.	1.17 g; 20.5 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 472	-
172.	1.03 g; 21 mm; v. p. p.	Id.	Id.	Id.	Pierced
173.	0.96 g; 20 x 21 mm; v. p. p.	Id.	Id.	Id.	Overstruck with the same die (obv.)
174.	1.10 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	-
175.	0.93 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
176.	1.15 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Bent; slipped die (rv.)
177.	1.20 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
178.	1.12 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Rv. DVCLITVANIE)	-
179.	1.16 g; 19 x 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472	-
180.	1.27 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
181.	1.27 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
182.	1.24 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (rv.)
183.	1.12 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	Bent
184.	0.91 g; 20.5 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die (rv.)
185.	1.25 g; 20.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Rv. LITANIE)	-
186.	0.91 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv.)	-

				ALEXNDRI)	
187.	1.19 g; 19.5 x 20.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472	Slipped die (rv.)
188.	1.14 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
189.	1.09 g; 20 mm; p. p.	1509	Wilno	Gumowski, p. 105, no. 507 (Obv. +MONETA: SIGISMVNDI:1509/Rv. +MAGNI: DVCIS:LITVANIE:)	N. C. (rv.)
190.	1.07 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
191.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Pierced
192.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
193.	1.12 g; 20 mm; p. p.	Id.	Id.	Id.	-
194.	1.15 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
195.	0.44 g; 20 mm; v. p. p.	Id.	Id.	Id.	Four fragments; slipped die (obv.)
196.	1.04 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1509/Rv. LITVANIE:)	-
197.	1.19 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1509/Rv. +MAGNI:DVCIS: LITVANIE:.)	N. C.
198.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. +MAGNI:DVCIS:LITVANIE:.)	N. C. (rv.)
199.	1.04 g; 20 mm; p. p.	1509- 1518	Id.	Gumowski, p. 105, no. 507 var. (Rv. LITVANIE:)	-
200.	1.01 g; 20 mm; p. p.	1510	Id.	Gumowski, p. 105, no. 507	-
201.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1510/Rv. LITVANIE:.)	-
202.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
203.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
204.	1.06 g; 19.5 mm; p. p.	Id.	Id.	See no. 199	N. C. (rv.); bent
205.	1.08 g; 20 mm; p. p.	Id.	Id.	See no. 196	Bent
206.	0.98 g; 19 x 20 mm; p. p.	Id.	Id.	See no. 199	-
207.	1.09 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. :1510/Rv. LITVANIE:)	-
208.	1.09 g; 19.5 mm; p. p.	Id.	Id.	See no. 196	Bent
209.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	Id.
210.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
211.	1.05 g; 20 mm; p. p.	1511	Id.	Gumowski, p. 105, no. 507	N. C. (obv.); bent
212.	1.14 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
213.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	-
214.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
215.	1.07 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C.; bent
216.	1.02 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C.
217.	1.16 g; 20 mm; v. p. p.	Id.	Id.	See no. 199	N. C. (obv.); bent
218.	1.13 g; 20 mm; p. p.	Id.	Id.	See no. 196	-
219.	1.13 g; 20 mm; p. p.	1512	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z:)	Bent
220.	1.00 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Bent; overstruck (Obv.- Rv./Rv.-Obv.)
221.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
222.	1.19 g; 19.5 x 20.5 mm; g.	Id.	Id.	Id.	N. C.; bent
223.	1.11 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z/Rv. LITVANIE:)	Id.
224.	0.91 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. +META: SIGISMVNDI:1Z/Rv. +MAGNI:DVCI: LITVANIE)	Bent; overstruck with the same dies (Obv.-Av/Rv.- Rv.)
225.	1.06 g; 19 x 20 mm; p. p.	Id.	Id.	See no. 219	-
226.	1.09 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
227.	1.12 g; 20 mm; p. p.	Id.	Id.	Id.	-
228.	1.11 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	Bent
229.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z/Rv. LITVANIE:)	Pierced (knife)
230.	1.12 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-
231.	1.02 g; 20 mm; v. p. p.	Id.	Id.	See no. 223	-
232.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
233.	0.95 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z/Rv. LITVANIE:.)	-
234.	1.13 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z/Rv. LITVANIE:.)	Bent
235.	1.08 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z:./Rv. LITVANIE:)	-
236.	1.20 g; 20 mm; p. p.	1512- 1517	Id.	Gumowski, p. 105, no. 507	N. C. (rv.); pierced; bent

237.	1.07 g; 20 mm; p. p.	1513	Id.	Id.	N. C.; bent
238.	1.02 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
239.	1.06 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
240.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
241.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
242.	1.07 g; 20 mm; p. p.	Id.	Id.	Id.	-
243.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 (Obv. 13:)	-
244.	1.07 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
245.	1.09 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
246.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	-
247.	1.13 g; 19 x 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1513/Rv. +MAGNI:DVCIS:LITVANIE:)	-
248.	1.08 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 13/Rv. LITVANIE:)	N. C.
249.	1.06 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 13/Rv. LITVANIE:)	Bent
250.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced
251.	1.05 g; 20 mm; p. p.	Id.	Id.	See no. 248	N. C.; bent
252.	1.13 g; 19.5 mm; v. p. p.	1514	Id.	Gumowski, p. 105, no. 507	N. C. (obv.); bent
253.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	-
254.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
255.	1.16 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
256.	1.05 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1514:)	N. C.; bent
257.	1.03 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1514:/Rv. LITVANIE:)	N. C.
258.	1.05 g; 19 x 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. LITVANIE:)	N. C. (rv.)
259.	1.11 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); bent
260.	0.98 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
261.	1.01 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
262.	1.02 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
263.	1.16 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
264.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
265.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. LITVANIE:)	N. C.; bent
266.	1.06 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1514:/Rv. LITVANIE:)	N. C.
267.	1.04 g; 19.5 mm; p. p.	1515	Id.	Gumowski, p. 105, no. 507	N. C. (rv.); pierced
268.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1515:/Rv. LITVANIE:)	Pierced; bent
269.	0.99 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
270.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1515:/Rv. LITVANIE:)	N. C.; bent
271.	1.07 g; 20 mm; p. p.	1516	Id.	Gumowski, p. 105, no. 507 var. (Obv. 16:/LITVANIE:)	-
272.	1.16 g; 20 x 21 mm; p. p.	Id.	Id.	See no. 270	Overstruck with the dies of Zygmunt I (Obv.-Rv./Rv.-Obv.)
273.	0.98 g; 20 mm; v. p. p.	1517	Id.	Gumowski, p. 105, no. 507	N. C.; bent
274.	1.06 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. *MONETA)	N. C. (rv.)
275.	1.11 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1517:/Rv. LITVANIE:)	Id.
276.	0.99 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
277.	1.11 g; 19.5 mm; v. p. p.	1518	Id.	Gumowski, p. 105, no. 509	-
278.	1.07 g; 20.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1518:/Rv. LITVANIE:)	N. C. (rv.); 2 adjacent piercings; overstruck with the same dies (Obv.-Obv./Rv.-Rv.)
279.	1.07 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1518:)	Overstruck with the dies of Zygmunt I (Obv.-Rv./Rv.-Obv.)
280.	1.16 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1518:/Rv. LITVANIE:)	N. C. (rv.); bent
281.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
282.	1.11 g; 20 mm; p. p.	1519	Id.	Gumowski, p. 105, no. 512 avr. (Obv. 1519)	-
283.	0.99 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 1519/Rv. LITVANIE:)	-
284.	0.98 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETA - 1519/Rv. MAGNI and LITVANIE:)	N. C. (rv.)
285.	0.98 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONEDASIGISMVNDI - 1519)	Pierced
286.	1.04 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 1519)/Rv. MAGNI and LITVANIE:)	-
287.	1.05 g; 20 mm; p. p.	1520	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVNDI - 1520)	-

288.	1.12 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
289.	1.17 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15Z0/Rv. LITVANIE:.)	N. C. (obv.)
290.	1.09 g; 20 mm; p. p.	Id.	Id.	See no. 287	Pierced
291.	1.10 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15Z0/Rv. LITVANIE)	N. C.
292.	1.08 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15Z0/Rv. LITVANIE:.)	N. C. (rv.)
293.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
294.	0.98 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15Z0/Rv. LITVANIE:.)	N. C.; pierced (knife)
295.	1.10 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15Z0/Rv. MAGNI and LITVANIE)	-
296.	1.06 g; 20 mm; v. p. p.	1521	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z1)	Bent
297.	1.02 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z1/Rv. MAGNIDVCIS LITVANIE)	Id.
298.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
299.	1.10 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. SIGISMVANDI – 15Z1/ MAGNIDVCISLITVANIE:.)	-
300.	1.11 g; 20 mm; p. p.	Id.	Id.	See no. 297	N. C.; pierced (knife)
301.	1.13 g; 20.5 mm; p. p.	Id.	Id.	See no. 297	-
302.	1.09 g; 20 mm; p. p.	1523	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z3/Rv. MAGNIDVCIS LITVANIE)	-
303.	1.06 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
304.	1.03 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
305.	1.04 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z3/Rv. MAGNIDVCIS LITVANIE:.)	-
306.	1.07 g; 20 mm; v. p. p.	1524	Id.	Gumowski, p. 105, no. 512 var. (Obv. 1524/Rv. MAGNIDVCIS LITVANIE)	Pierced
307.	1.16 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
308.	1.04 g; 20 mm; p. p.	1525	Id.	Id. (Obv. 15Z5)	Id.
309.	1.12 g; 20 mm; p. p.	Id.	Id.	Id.	-
310.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
311.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
312.	1.07 g; 20 mm; p. p.	1527 ?	Id.	Gumowski, p. 105, no. 512 var. (Obv. 151Z/Rv. MAGNIDVCIS LITVANIE)	N. C. (rv.)
313.	0.84 g; 20.5 mm; p. p.	1527	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETA SIGISMVHDI – 15Z/Rv. LITVANIE)	-
314.	1.08 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MOIETASIGISMVHDI – 15SΛ)	N. C. (obv.); bent
315.	0.94 g; 20 mm; p. p.	Id.	Id.	See no. 312	N. C. (rv.)
316.	1.04 g; 20 mm; p. p.	Id.	Id.	Id.	-
317.	1.02 g; 20 mm; p. p.	1529	Id.	Gumowski, p. 105, no. 513	N. C. (rv.); pierced (knife)

Zygmunt II August (1529-1572): AR; półgrosze

1	2	3	4	5	6
318.	0.99 g; 20 mm; p. p.	1545	Wilno	Gumowski, p. 108, no. 596	Bent
319.	1.11 g; 19.5 mm; p. p.	1546	Wilno	Gumowski, p. 108, no. 597 (Obv. +SIGIS♣AVG ♠REX♠P♠MAG♠DVX♠L/Rv. ♠MONETA♠ MAGNI♠DVCAT♠LITVA)	-
320.	1.22 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 597 var. (Rv. ♠LITV)	-
321.	1.00 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 597 var. (Rv. ♠LIT)	Bent
322.	1.15 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598	-
323.	0.37 g; 20 mm; p. p.	Id.	Id.	Id.	Seven fragments
324.	1.14 g; 20 mm; p. p.	Id.	Id.	Id.	-
325.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV for LITVA)	-
326.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
327.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
328.	1.12 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598	-
329.	1.05 g; 20 mm; g.	Id.	Id.	Id.	Bent
330.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
331.	0.97 g; 20 mm; p. p.	Id.	Id.	Id.	-
332.	1.18 g; 20 mm; g.	Id.	Id.	Id.	-
333.	1.19 g; 20 mm; g.	Id.	Id.	Id.	Bent
334.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	-
335.	1.14 g; 20 mm; g.	Id.	Id.	Id.	N. C.
336.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-

337.	1.14 g; 20 mm; g.	Id.	Id.	Id.	-
338.	1.04 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
339.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	-
340.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-
341.	1.03 g; 20 mm; g.	Id.	Id.	Id.	Bent
342.	1.11 g; 20 mm; g.	Id.	Id.	Id.	-
343.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	-
344.	1.06 g; 20 mm; g.	Id.	Id.	Id.	Bent
345.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	-
346.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	-
347.	0.97 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
348.	1.04 g; 20 mm; g.	Id.	Id.	Id.	Bent
349.	1.06 g; 19.5 mm; g.	1548	Id.	Gumowski, p. 108, no. 598	N. C. (obv.)
350.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
351.	1.21 g; 19.5 mm; g.	Id.	Id.	Id.	-
352.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
353.	1.06 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
354.	1.15 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
355.	1.14 g; 19.5 mm; g.	Id.	Id.	Id.	-
356.	1.12 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
357.	0.94 g; 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
358.	1.14 g; 19.5 mm; v. g.	Id.	Id.	Id.	Bent
359.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
360.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	-
361.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
362.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
363.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
364.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
365.	1.01 g; 20 mm; g.	Id.	Id.	Id.	-
366.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
367.	1.14 g; 19 mm; g.	Id.	Id.	Id.	Bent
368.	1.14 g; 20 mm; g.	Id.	Id.	Id.	Id.
369.	1.11 g; 19 mm; g.	Id.	Id.	Id.	-
370.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	-
371.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
372.	1.11 g; 19.5 mm; g.	Id.	Id.	Id. (see no. 346)	-
373.	1.05 g; 20 mm; g.	Id.	Id.	Id.	Bent
374.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	-
375.	0.98 g; 20 mm; p. p.	1549	Id.	Gumowski, p. 108, no. 598	Bent
376.	1.07 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
377.	1.11 g; 20 mm; g.	Id.	Id.	Id.	-
378.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	-
379.	1.10 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
380.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
381.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
382.	1.01 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
383.	1.08 g; 20 mm; g.	Id.	Id.	Id.	-
384.	1.15 g; 19 mm; g.	Id.	Id.	Id.	Bent
385.	1.12 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
386.	1.11 g; 20 mm; g.	Id.	Id.	Id.	-
387.	1.05 g; 19.5 mm; g.	Id.	Id.	Id.	-
388.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
389.	1.04 g; 19.5 mm; g.	Id.	Id.	Id. (see no. 346)	-
390.	1.02 g; 19.5 mm; g.	1550	Id.	Gumowski, p. 108, no. 598	-
391.	1.12 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
392.	1.07 g; 19.5 mm; g.	Id.	Id.	Id.	-
393.	1.25 g; 19.5 mm; g.	Id.	Id.	Id.	-
394.	1.17 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
395.	1.10 g; 19.5 mm; g.	Id.	Id.	Id.	-
396.	1.02 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
397.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
398.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
399.	0.24 g; 20 mm; p. p.	Id.	Id.	Id.	Six fragments
400.	0.42 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
401.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	-
402.	1.14 g; 19 mm; g.	Id.	Id.	Id.	Bent
403.	1.08 g; 19 mm; g.	Id.	Id.	Id.	N. C.
404.	1.07 g; 20 mm; g.	Id.	Id.	Id.	-
405.	1.07 g; 19.5 mm; g.	Id.	Id.	Id.	-
406.	1.23 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
407.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	-
408.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	-
409.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
410.	1.09 g; 19 mm; g.	Id.	Id.	Id.	Id.
411.	1.06 g; 19 mm; g.	Id.	Id.	Id.	Id.

412.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.(obv.); pierced (knife)
413.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
414.	1.14 g; 19.5 mm; p. p.	1551	Id.	Id.	-
415.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
416.	1.05 g; 19.5 mm; g.	Id.	Id.	Id.	-
417.	0.99 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
418.	1.13 g; 19 mm; g.	Id.	Id.	Id.	Bent
419.	1.03 g; 19 x 20 mm; g.	Id.	Id.	Id.	Id.
420.	1.09 g; 19.5 mm; p. p.	1552	Id.	Id.	-
421.	1.13 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598	Bent
422.	1.01 g; 19.5 mm; g.	Id.	Id.	Id.	-
423.	1.02 g; 19.5 mm; g.	Id.	Id.	Id.	-
424.	1.12 g; 19 mm; g.	Id.	Id.	Id.	N. C.
425.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
426.	1.04 g; 19.5 mm; p. p.	1553	Id.	Id.	-
427.	1.10 g; 19 mm; p. p.	1555	Id.	Id.	N. C. (obv.)
428.	1.16 g; 19.5 mm; g.	Id.	Id.	Id.	-
429.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced; bent
430.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
431.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
432.	1.08 g; 19.5 mm; g.	1556	Id.	Id.	-
433.	1.07 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. DVCAT ⁹ LITVA for DVCAT ⁹ ♣ LITVA)	N. C.
434.	1.03 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598	-
435.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
436.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
437.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
438.	1.07 g; 19 mm; g.	Id.	Id.	Id.	-
439.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	-
440.	1.07 g; 19 mm; g.	Id.	Id.	Id.	-
441.	1.08 g; 19 mm; g.	Id.	Id.	Id.	-
442.	1.08 g; 19 mm; g.	Id.	Id.	Id.	Bent
443.	1.34 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. DVCAT ⁹ LITVA for DVCAT ⁹ ♣ LITVA)	-
444.	1.19 g; 19 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598 var. (MANI for MAGNI)	-
445.	0.89 g; 20 mm; g.	Id.	Id.	See no. 346	-
446.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
447.	1.09 g; 19 mm; g.	Id.	Id.	Id.	Bent
448.	1.17 g; 19.5 mm; v. g.	Id.	Id.	See no. 325	-
449.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	Pierced; slipped die (rv.)
450.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	-
451.	1.14 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.); bent
452.	1.12 g; 19.5 mm; p. p.	1557	Id.	Gumowski, p. 108, no. 598	N. C.; pierced; slipped die (rv.)
453.	1.03 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
454.	1.10 g; 19.5 mm; g.	Id.	Id.	Id.	-
455.	1.01 g; 20 mm; g.	Id.	Id.	Id.	Two opposite piercings; bent
456.	1.14 g; 19 mm; g.	Id.	Id.	Id.	Pierced (knife)
457.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	-
458.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
459.	0.98 g; 19 mm; g.	Id.	Id.	Id.	Bent
460.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
461.	1.07 g; 19.5 mm; g.	Id.	Id.	See no. 346	Bent
462.	1.00 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. LITV for LITVA)	N. C. (obv.)
463.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	-
464.	1.12 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. ♣SIGIS♣AVG♣G♣REX♣PO♣MAGVX♣LI)	N. C. (obv.); Overstruck with the same die on the obv.
465.	1.16 g; 19 mm; p. p.	Id.	Id.	See no. 443	N. C. (obv.)
466.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
467.	0.94 g; 18.5 x 19.5 mm; g.	Id.	Id.	Id.	N. C.; bent
468.	1.22 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. ♣SIGIS♣AVG♣REX♣POMAGDVX♣LI/Rv. ♣MONETA♣MAGNI♣DVCAT ⁹ LITVA)	Bent; slipped die (obv.)
469.	1.10 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. ♣SIGIS♣AVGREX♣POMAG♣DVX♣LI ⁹ /Rv. ♣MONETA♣MAGNI♣DVCAT♣LITVA)	-
470.	1.04 g; 19 mm; p. p.	1558	Id.	Gumowski, p. 108, no. 598	N. C.
471.	1.17 g; 19 mm; g.	Id.	Id.	Id.	Bent
472.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	-
473.	1.08 g; 19 mm; g.	Id.	Id.	Id.	Bent

474.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	-
475.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
476.	1.03 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
477.	1.07 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
478.	1.06 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
479.	1.17 g; 19 mm; p. p.	Id.	Id.	See no. 346	Id.
480.	0.83 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
481.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
482.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	-
483.	1.10 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 109, no. 598 var. (see no. 325)	-
484.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
485.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
486.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
487.	1.12 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	Id.	-
488.	1.19 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
489.	1.23 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
490.	1.19 g; 19 mm; g.	Id.	Id.	Id.	-
491.	1.12 g; 19 mm; p. p.	Id.	Id.	See no. 462	Pierced
492.	1.17 g; 19.5 mm; p. p.	1559	Id.	Gumowski, p. 108, no. 598	-
493.	0.99 g; 19 mm; g.	Id.	Id.	Id.	-
494.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	-
495.	1.02 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 346)	-
496.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	-
497.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
498.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
499.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	-
500.	1.04 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
501.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	Slipped die (rv.)
502.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
503.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
504.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
505.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
506.	1.02 g; 19.5 mm; g.	Id.	Id.	See no. 462	Slipped die (rv.)
507.	1.10 g; 19 mm; p. p.	Id.	Id.	See no. 325	N. C.; bent
508.	0.78 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
509.	1.05 g; 19 mm; p. p.	Id.	Id.	See no. 462	-
510.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
511.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	-
512.	1.13 g; 19 mm; g.	Id.	Id.	Id.	Bent
513.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
514.	0.94 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
515.	1.28 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
516.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	Id.
517.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
518.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
519.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
520.	1.15 g; 19.5 mm; g.	Id.	Id.	Id.	-
521.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (rv.)
522.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
523.	1.15 g; 19.5 mm; p. p.	1560	Id.	Gumowski, p. 108, no. 598	-
524.	1.03 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
525.	1.17 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
526.	1.10 g; 20 mm; g.	Id.	Id.	Id.	Bent; slipped dies (obv./rv.)
527.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
528.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
529.	1.20 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
530.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
531.	0.85 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 346)	N. C. (rv.)
532.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent; slipped die (obv.)
533.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
534.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
535.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
536.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
537.	1.19 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
538.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
539.	1.05 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
540.	1.18 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 325)	N. C. (rv.)
541.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
542.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
543.	1.04 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
544.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 (see no. 462)	-

545.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
546.	1.01 g; 19 x 20 mm; v. p. p.	Id.	Id.	Id.	-
547.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
548.	0.97 g; 19.5 mm; g.	Id.	Id.	Id.	-
549.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
550.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
551.	1.11 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
552.	1.21 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
553.	1.04 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
554.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
555.	1.04 g; 19 mm; g.	Id.	Id.	Id.	Bent
556.	1.16 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
557.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
558.	1.01 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
559.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
560.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
561.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
562.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
563.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
564.	0.97 g; 19.5 mm; g.	Id.	Id.	Id.	-
565.	0.99 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
566.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	-
567.	1.16 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
568.	1.06 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 601	N. C. (obv.); bent
569.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 601 var. (Rv. LITVA for LITV)	N. C. (obv.)
570.	1.13 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 601 var. (Obv. DVX.L for DVX*L/Rv. LITVA for LITV)	Bent
571.	1.16 g; 19.5 mm; p. p.	1561	Id.	Gumowski, p. 108, no. 598	-
572.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
573.	0.76 g; 19 mm; g.	Id.	Id.	Id.	N. C.; pierced (knife); bent
574.	0.95 g; 20 mm; g.	Id.	Id.	Id.	Bent
575.	1.03 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 346)	N. C.; bent
576.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
577.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
578.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	-
579.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
580.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
581.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
582.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
583.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
584.	0.99 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
585.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Id.
586.	1.03 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
587.	1.18 g; 19.5 mm; g.	Id.	Id.	Id.	-
588.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	-
589.	1.0 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
590.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	Overstruck with the dies of Zygmunt II (Obv.-Rv/Rv. -Obv.)
591.	1.21 g; 20 mm; g.	Id.	Id.	Id.	Bent
592.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
593.	1.08 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
594.	1.05 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
595.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
596.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 325)	N. C.
597.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	Id.
598.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	-
599.	1.02 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
600.	1.15 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 462)	-
601.	1.00 g; 20 mm; p. p.	Id.	Id.	Id.	-
602.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Pierced
603.	1.07 g; 20 mm; g.	Id.	Id.	Id.	-
604.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
605.	1.12 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
606.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	-
607.	1.11 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
608.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
609.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
610.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	-
611.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	-
612.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-
613.	1.00 g; 20 mm; p. p.	Id.	Id.	Id.	-
614.	1.14 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

615.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
616.	1.16 g; 19 mm; g.	Id.	Id.	Id.	N. C.; bent
617.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
618.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
619.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
620.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. ♣DV♣L for ♣DVX♣LI/Rv. LITV for LITVA)	N. C.
621.	1.12 g; 19.5 mm; g.	Id.	Id.	Id.	-
622.	0.96 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (see no. 462)	-
623.	1.05 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
624.	1.15 g; 20 mm; g.	Id.	Id.	Id.	Pierced (knife); one piercing attempt
625.	0.98 g; 20 mm; g.	1562	Id.	Gumowski, p. 108, no. 602	N. C. (obv.)
626.	1.02 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
627.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
628.	1.04 g; 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
629.	1.08 g; 20 mm; g.	Id.	Id.	Id.	Bent
630.	1.12 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
631.	1.19 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
632.	1.14 g; 20 mm; g.	Id.	Id.	Id.	Overstruck with the same dies (Obv.-Obv./Rv.-Rv.)
633.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (see no. 346)	Pierced (knife); bent
634.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
635.	1.21 g; 20 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
636.	1.27 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
637.	1.11 g; 20 mm; g.	Id.	Id.	Id.	Bent
638.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
639.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	-
640.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
641.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
642.	1.12 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
643.	1.09 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
644.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
645.	1.05 g; 20 mm; g.	Id.	Id.	Id.	N. C. (rv.)
646.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
647.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Rv. LITVA for LITV)	-
648.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
649.	1.15 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Obv. L for LI/Rv. LITVA for LITV)	-
650.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
651.	1.04 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
652.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	Bent
653.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
654.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
655.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
656.	1.06 g; 19 x 20 mm; g.	Id.	Id.	Id.	N. C. (obv.)
657.	1.00 g; 20 mm; g.	Id.	Id./ Gabriel Tarlo	Gumowski, p. 108, no. 603	-
658.	1.03 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
659.	1.12 g; 20 mm; g.	Id.	Id.	Id.	-
660.	1.07 g; 19.5 mm; g.	1563	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣MAGNI♣DVCAT♣LITV)	-
661.	1.04 g; 20 mm; g.	Id.	Id.	Id.	Bent
662.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
663.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
664.	1.18 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
665.	1.12 g; 19.5 mm; g.	Id.	Id.	Id.	Id.
666.	1.05 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣LI)	N. C.
667.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
668.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣LIT)	N. C.; bent
669.	1.08 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣POLO♣M♣D♣LIT)	Id.
670.	1.09 g; 18 x 19 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
671.	1.01 g; 19 mm; g.	Id.	Id.	Id.	Bent
672.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
673.	1.07 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
674.	1.20 g; 19 mm; p. p.	Id.	Id.	Id.	-
675.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
676.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS	Id.

				♣AVG♣D♣G♣REX♣POLO♣M♣D♣LIT)	
677.	1.03 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS ♣AVG♣D♣G♣REX♣POLO♣M♣D♣LI)	Bent
678.	1.10 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS ♣AVG♣D♣G♣REX♣POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITV)	N. C. (obv.)
679.	1.11 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	Id.
680.	1.10 g; 19 mm; g.	Id.	Id.	Id.	-
681.	1.00 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.)
682.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
683.	1.18 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
684.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	-
685.	1.07 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	Id.	-
686.	1.07 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣ AVG♣D♣G♣REX♣POLO♣M♣D♣LI/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITV)	-
687.	1.12 g; 18 x 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Rv. ♣MONETA ♣MAGNI-DVCAT♣LIT)	Bent
688.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. +SIGIS ♣AVG♣D♣G♣REX♣POLO♣M♣D♣LI/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITV)	-
689.	1.00 g; 19.5 mm; p. p.	1564	Id.	Gumowski, p. 109, no. 605 var. (Obv. ♣SIGIS ♣AVG♣D♣G♣REX♣POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI-DVCAT♣LITVA)	-
690.	1.05 g; 19 mm; v. p. p.	Id.	Id.	Id.	Bent (obv.)
691.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	-
692.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
693.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
694.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
695.	1.11 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
696.	1.02 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
697.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
698.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
699.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
700.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
701.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
702.	1.20 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
703.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
704.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
705.	1.21 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
706.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	-
707.	1.15 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
708.	1.09 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 605 var. (Obv. ♣LI for ♣L)	N. C.; bent; slipped die (obv.)
709.	1.16 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
710.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
711.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
712.	1.08 g; 18 x 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 605 var. (Rv. ♣LITV for ♣LITVA)	Id.
713.	1.22 g; 19 mm; g.	Id.	Id.	Id.	Slipped die (rv.)
714.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
715.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
716.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
717.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	Piercing attempt
718.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
719.	1.00 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
720.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
721.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
722.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
723.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
724.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
725.	1.06 g; 18.5 x 19.5 mm; p. p.	1565	Id.	Gumowski, p. 109, no. 606	Bent
726.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
727.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
728.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
729.	1.06 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; overstruck with the same die (Obv. – Obv.)
730.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
731.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
732.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
733.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	-

734.	1.18 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
735.	1.16 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
736.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
737.	1.02 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent
738.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	Id.
739.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
740.	1.05 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
741.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
742.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	-
743.	0.96 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
744.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	-
745.	1.02 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
746.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
747.	1.19 g; 19 mm; g.	Id.	Id.	Id.	-
748.	1.04 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
749.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
750.	1.04 g; 18.5 mm; p. p.	Id.	Id.	Id.	Bent
751.	1.29 g; 19 mm; p. p.	Id.	Id.	Id.	-
752.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced; bent
753.	1.18 g; 19.5 mm; g.	Id.	Id.	Id.	-
754.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
755.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. LITVA for LITV)	-
756.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
757.	1.04 g; 19 mm; p. p.	Id.	Id. / ?	Id. (no monetary sign)	N. C.; bent
758.	1.03 g; 19.5 mm; p. p.	S. A.	Wilno?	Gumowski, p. 109, no. 608 (Obv. *MONETA *MADVC:LITV*/Rv. *SIGIS.AVG.REX.POL. POL.M)	-

PRUSSIA

Albrecht I v. Brandenburg (1525-1568): AR; Groschen

1	2	3	4	5	6
759.	1.84 g; 23 mm; g.	1539	-	HC, II, p. 509, no. 5422	-

KINGDOM OF HUNGARY

Mátyás I (1458-1490): AR; denár

1	2	3	4	5	6
760.	0.32 g; 16 mm; v. p. p.	1468-1481 or 1469	Kremnitz/K-shield/Johannes Constorfer	Huszár, p. 112-113, no. 717; Pohl, 216-9	Pierced
761.	0.34 g; 15 mm; v. p. p.	1468-1481 or 1470	Id./K-†/ Veit Mühlstein	Huszár, p. 112-113, no. 717; Pohl, 216-10	N. C.; pierced
762.	0.33 g; 15.5 mm; v. p. p.	1468-1481 or 1472-1478	Id./K-G /J. Constorfer	Huszár, p. 113, no. 718; Pohl, 219-3	-
763.	0.26 g; 14 x 15 mm; v. p. p.	1471-1481 or 1472-1478	Id.	Id.	Fragment (1/3 lack); pierced
764.	0.47 g; 15.5 mm; v. p. p.	Id.	Id./K-P/ Paulus Peck	Huszár, p. 113, no. 718 var. (Obv. VnGARI/Rv. VnGARI.); Pohl, 219-4	Pierced
765.	0.44 g; 15.5 mm; v. p. p.	1482-1486 or 1479-1485	Id./K-V/A/ Mühlstein – Langsfelder	Huszár, p. 113, no. 719; Pohl, 221-4	Id.
766.	0.30 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
767.	0.35 g; 15.5 mm; v. p. p.	Id.	Id.	Huszár, p. 113, no. 719; Pohl, 224-4	-
768.	0.47 g; 15 mm; v. p. p.	1482 – 1486 or 1479-1485	Id./K-P/ Paulus Peck	Huszár, p. 113, no. 719 var. (Obv. hvnGARI/Rv. hvnGARI); Pohl, 221-1	N. C. (knife); pierced
769.	0.47 g; 16 x 17 mm; v. p. p.	Id.	Id.	Huszár, p. 113, no. 719 var. (Rv. hvnGA); Pohl, 221-1	Pierced
770.	0.39 g; 15 x 16 mm; v. p. p.	Id.	Id./K-V/A/ Mühlstein – Langsfelder	Huszár, p. 113, no. 719 var. (Rv. hvnGAR.); Pohl, 221-4	Id.
771.	0.47 g; 15.5 x 17.5 mm; v. p. p.	Id.	Id.	Huszár, p. 113, no. 719 var. (Obv. +M.MATHIEI.R.hVnGARI); Pohl, 221-4	-
772.	0.32 g; 16 mm; v. p. p.	1489-1490 or 1489	Id./K-P/rosette/Peter Schaider	Huszár, p. 113, no. 722 var. (Rv. VNGAIE.); Pohl, 223-2	Pierced; marginally broken
773.	0.46 g; 15.5 mm; p. p.	1489-1490 or 1488	Id.	Huszár, p. 113, no. 722 var. (Obv./Rv. VNGARIE.); Pohl, 223-1	N. C.; pierced
774.	0.39 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
775.	0.11 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (3/4 lack)
776.	0.55 g; 15 mm; v. p. p.	Id.	Id.	Huszár, p. 113, no. 722 var. (Obv. VNGARIE.); Pohl, 223-1	Pierced

777.	0.16 g; 15 mm; v. p. p.	1468-1490 or 1468-1485	Kremnitz/K- ?/ ?	Huszár, p. 112-113, no. 717-720; Pohl, 216 or 219 or 221-222	<i>Unreadable; fragment (1/2 lack)</i>
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Ulászló II (1490-1516): AR; denár

1	2	3	4	5	6
778.	0.42 g; 14.5 x 16 mm; p. p.	1490-1502 or 1497	Kremnitz/K- S/É/Stephanus Ryzmejl- Erasmus Rezl	Huszár, p. 125, no. 803; Pohl, 238-4	Pierced
779.	0.49 g; 15.5 mm; v. p. p.	1500-1502	Id./K-h/Hans Thurzó	Huszár, p. 125, no. 806 var. (Rv. .PATRONA.); Pohl, 241-1	N. C.
780.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 125, no. 807 var. (Rv. PATRON- VNGARI); Pohl, 242-1	N. C.; pierced
781.	0.53 g; 15 x 16 mm; p. p.	Id.	Id./K-H/H. Thurzó	Huszár, p. 125, no. 808 var. (Obv. VNGAR /Rv. PATRON.-VNGARI.); Pohl, 244-1	-
782.	0.52 g; 15 x 16 mm; p. p.	Id.	Id./K-h/H. Thurzó	Huszár, p. 125, no. 808 var. (Obv. ...VNGARI /Rv. PATRON-VNGARIE); Pohl, 244-2	-
783.	0.38 g; 14 x 15 mm; p. p.	1500-1502 or 1501-1502	Id./K-H/ H. Thurzó	Huszár, p. 125, no. 809; Pohl, 245-2	N. C.; pierced
784.	0.43 g; 15 mm; p. p.	Id.	Id./K-h/H. Thurzó	Huszár, p. 125, no. 809 var. (Obv. M. WLADISLAI.R.VNGA/Rv. PATRON.- VNGARIE); Pohl, 245-1	-
785.	0.47 g; 15 mm; p. p.	1507	Id./K-H/H. Thurzó	Huszár, p. 126, no. 811; Pohl, 253-3	Pierced
786.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
787.	0.58 g; 14.5 x 15.5 mm; p. p.	1512	Id./K-G/H. Thurczó	Huszár, p. 126, no. 811; Pohl, 253-4	Pierced
788.	0.56 g; 15 mm; g.	Id.	Id.	Id.	Id.
789.	0.56 g; 15 mm; p. p.	1513	Id.	Id.	-
790.	0.58 g; 15 mm; p. p.	1515	Id./K-9/H. Thurczó ?	Huszár, p. 126, no. 811 var. (Obv. vnlAolS ♦ 8I-AK ♦ IVNGC ♦ 1515- / Rv. ♦ PATRONA ♦ - ♦ AHGABIE ♦); Pohl, 253-4 ?	<i>Medieval counterfeit ? (obv./rv.)</i>

Lajos II (1516-1526): AR; denár

1	2	3	4	5	6
791.	0.48 g; 16 mm; p. p.	1518	Kremnitz/K- G/Georg Thurzó	Huszár, p. 130, no. 841; Pohl, 255-1	-
792.	0.46 g; 15.5 x 16.5 mm; p. p.	1520	Id./K-A/Alexius Thurzó	Huszár, p. 130, no. 841; Pohl, 255-2	-
793.	0.42 g; 16.5 mm; p. p.	1520	Id.	Id.	-
794.	0.58 g; 15.5 x 16.5 mm; g.	1520	Id.	Huszár, p. 130, no. 842 var. (Rv. PATRONA* *VNGARIE); Pohl, 255-2	-
795.	0.50 g; 15.5 x 16.5 mm; p. p.	1521	Id.	Huszár, p. 130, no. 841; Pohl, 255-2	-
796.	0.46 g; 15 x 16 mm; v. g.	1525	Id./K-B/Bernhard Beheim	Huszár, p. 130, no. 841 var. (Obv. VNGARIE); Pohl, 255-19	-
797.	0.49 g; 14 x 15 mm; p. p.	1526	Kosice/Kaschau/ Kassa/C-♣	Huszár, p. 130, no. 841 var. (Obv. VNGRA/ Rv. PATRONA* *VNGARIE); Pohl, 255-24	N. C.
798.	0.39 g; 15 x 16 mm; v. p. p.	Id.	Kremnitz/K-A/A. Thurzó	Huszár, p. 130, no. 841; Pohl, 255-18	Id.
799.	0.56 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*); Pohl, 255-18	-
800.	0.42 g; 15.5 mm; v. p. p.	Id.	Baia Mare/ Nagybánya/ Neustadt/N-A /A. Thurzó	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*); Pohl, 255-25	-
801.	0.38 g; 15.5 mm; p. p.	Id.	Kremnitz/K-β /B. Beheim-Johannes Lengyel	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*); Pohl, 255-20	-
802.	0.55 g; 16 mm; g.	Id.	Id.	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*); Pohl, 255-20	Pierced
803.	0.47 g; 16 mm; g.	Id.	Id./K-B/B. Beheim	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*); Pohl, 255-19	-
804.	0.42 g; 15 mm; p. p.	Id.	Baia Mare/ Nagybánya/ Neustadt/N-A /A. Thurzó	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1526*/Rv. PATRONA *-VNGARIE); Pohl, 255-25	N. C.; supplementary metal
805.	0.45 g; 15.5 mm; g.	Postumus /1527	Kremnitz/L-K/L: Ludovicus	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS *R *VNGAR *1527*); Pohl, 255-38	Pierced

János II Sigismund (Secvndvs): AR; denár

1	2	3	4	5	6
806.	0.39 g; 14.5 mm; p. p.	1556	Bratislava/Pressburg/(L ?)-P/ Nikolaus Pistsys - Jakob Fysser	MBR. p. 123, no. 91 var. (Rv. PATRONA.-.VNGARIE.)	-

SCHWEIDNITZ/SWIDNICA**Lajos II (1516-1526): AR; pólgrosze**

1	2	3	4	5	6
807.	0.77 g; 18 mm; p. p.	1519	Swidnica /?	HC, p. 20, no. 215 var. (H for N)	-
808.	0.71 g; 17.5 mm; p. p.	1520	Id.	HC, p. 20, no. 206	N. C.
809.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	-
810.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id. (see no. 760)	-
811.	0.85 g; 18 mm; p. p.	1521	Id.	HC, p. 20, no. 207 (see no. 760)	N. C.
812.	0.71 g; 17 x 18 mm; v. p. p.	Id.	Id.	HC, p. 20, no. 207 var. (Rv. .1521)	Id.
813.	0.77 g; 17.5 mm; v. p. p.	1522	Id.	HC, p. 20, no. 208	N. C.; pierced
814.	0.71 g; 18 mm; v. p. p.	1525	Id.	HC, p. 20, no. 211	-
815.	0.89 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 211 var. (Rv. +CIVITAS°SWIEN°1525)	Id.
816.	0.85 g; 18.5 mm; p. p.	1526	Id.	HC, p. 20, no. 209 var. (Obv. +LVDOVICVS°R° VII°ET°B°/Rv. +CIVITAS°SWIEN°1526)	-
817.	0.73 g; 17 x 18 mm; v. p. p.	Id.	Id.	HC, p. 20, no. 212 var. (Obv. +LVDOVICVS°R° VII°ET°B°/Rv. +CIVITAS°SWIEN°1526)	N. C.
818.	0.81 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 212 var. (+LVDOVICVS:R°VII°ET°B°/Rv. +CIVITAS:SWIEN°1526)	Id.
819.	0.93 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	Id.
820.	0.70 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 212 var. (+LVDOVICVS°R°VII°ET°B°/Rv. +CIVITAS:SWIEN°1526)	N. C.; bent
821.	0.68 g; 18 mm; v. p. p.	Id.	Id.	HC, p. 20, no. 212-213	-
822.	0.73 g; 17 x 18.5 mm; p. p.	Id.	Id.	HC, p. 20, no. 213 var. (Rv. +CIVITAS:SWIEN:1526)	-
823.	0.68 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	HC, p. 20, no. 214 var. (Rv. +CIVITAS° SWIEN°1526)	N. C.
824.	0.84 g; 17.5 x 18.5 mm; p. p.	Id.	Id.	Id.	Id.
825.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
826.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	-
827.	0.77 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 215	N. C.
828.	0.63 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced
829.	0.73 g; 17 mm; v. p. p.	Id.	Id.	HC, p. 20, no. 215 var. (+LVDOVICVS°R°VII°ET°B°)	N. C.
830.	0.84 g; 18 mm; v. p. p.	1527	Id.	Obv. Aquila inside the pearled circle - +LVDOVICVS :R:VII:ET:B°/Rv. Crown inside the pearled circle - CIIVITAS:SWIEN: 1527	Id.
831.	0.78 g; 17 x 18.5 mm; v. p. p.	1527	Id.	Id.	Id.

KINGDOM OF HUNGARY**Ferdinand I (1527-1562): AR; denár**

1	2	3	4	5	6
832.	0.45 g; 15.5 mm; p. p.	1528	Kremnitz/ K-B	Huszár, p. 143, no. 935; Chirilă, B/IV	-
833.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
834.	0.50 g; 15 mm; g.	Id.	Id.	Id.	-
835.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
836.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
837.	0.49 g; 15 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA.- .VNGARIE); Chirilă, C/I	-
838.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
839.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
840.	0.45 g; 16 mm; p. p.	1529	Id.	Id.	-
841.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
842.	0.43 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
843.	0.46 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
844.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
845.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
846.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
847.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
848.	0.55 g; 15.5 mm; g.	1530	Id.	Id.	-
849.	0.46 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA.*.VNGARIE); Chirilă, B/VIII	-
850.	0.45 g; 15.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-

851.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
852.	0.41 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
853.	0.35 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
854.	0.41 g; 15 mm; p. p.	1531	Id.	Id.	-
855.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
856.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
857.	0.43 g; 15.5 mm; v. p. p.	1532	Id.	Id.	-
858.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
859.	0.37 g; 16 mm; g.	Id.	Id.	Id.	-
860.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
861.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
862.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
863.	0.43 g; 15.5 mm; p. p.	1534	Id.	Id.	-
864.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
865.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
866.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Pierced (knife)
867.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
868.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. *PATRONA* - *VNGARIE*); Chirilă, A/VI	-
869.	0.52 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA... VNGARIE); Chirilă, A/II	-
870.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
871.	0.40 g; 16 mm; p. p.	1535	Id.	Id.	-
872.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Pierced
873.	0.48 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
874.	0.43 g; 15 x 16 mm; v. g.	Id.	Id.	Id.	-
875.	0.61 g; 15 mm; p. p.	Id.	Id.	Id.	-
876.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	-
877.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
878.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
879.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
880.	0.40 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
881.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
882.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	-
883.	0.47 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
884.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
885.	0.36 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
886.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
887.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
888.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
889.	0.44 g; 16 mm; g.	Id.	Id.	Id.	-
890.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
891.	0.53 g; 16 mm; p. p.	Id.	Id.	Id.	-
892.	0.57 g; 16 mm; g.	1536	Id.	Id.	Pierced (knife)
893.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 769); Chirilă, A/II	-
894.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, B/VIII	-
895.	0.47 g; 16 mm; g.	Id.	Id.	Id.	-
896.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
897.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
898.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
899.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
900.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
901.	0.42 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
902.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
903.	0.43 g; 15 mm; g.	Id.	Id.	Id.	-
904.	0.46 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
905.	0.41 g; 15.5 mm; g.	Id.	Id.	Id.	-
906.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
907.	0.44 g; 15.5 mm; g.	Id.	Id.	Id.	-
908.	0.59 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
909.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
910.	0.54 g; 16.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
911.	0.47 g; 16 mm; v. g.	1537	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, B/VIII	-
912.	0.47 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, F/VIII	Pierced; bent
913.	0.46 g; 15.5 x 16.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, B/VIII	-

914.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
915.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
916.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Bent
917.	0.46 g; 15 mm; g.	Id.	Id.	Id.	-
918.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
919.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
920.	0.40 g; 15.5 mm; g.	Id.	Id.	Id.	-
921.	0.50 g; 15.5 mm; g.	Id.	Id.	Id.	-
922.	0.47 g; 16 mm; g.	Id.	Id.	Id.	-
923.	0.45 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
924.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
925.	0.34 g; 15.5 x 16.5 mm; p. p.	1538	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Overstruck
926.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	Two adjacent piercings
927.	0.46 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
928.	0.54 g; 14 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Pierced
929.	0.54 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	Id.
930.	0.37 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
931.	0.51 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
932.	0.43 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
933.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
934.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
935.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
936.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
937.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
938.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
939.	0.50 g; 15.5 mm; g.	Id.	Id.	Id.	-
940.	0.43 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
941.	0.46 g; 15 x 16 mm; p. p.	1539	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, F/VIII	-
942.	0.39 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	Pierced
943.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
944.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
945.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
946.	0.41 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
947.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
948.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
949.	0.51 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
950.	0.56 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	-
951.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
952.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
953.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
954.	0.52 g; 15.5 mm; p. p.	1540	Id.	Id.	-
955.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
956.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
957.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 940 var. (Obv. ... 15.40/Rv. PATRONA**VNGARIE); Chirilă, F/V	-
958.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. ... 15.40/Rv. PATRONA**VNGARIE); Chirilă, F/VI	-
959.	0.34 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	-
960.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
961.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
962.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
963.	0.46 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, B/VIII	Pierced; overstruck
964.	0.64 g; 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 940 var. (Rv. See no. 857); Chirilă, F/V	Pierced (knife)
965.	0.49 g; 16 mm; g.	Id.	Id.	Id.	-
966.	0.50 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
967.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	-
968.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced

969.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
970.	0.40 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 940 var. (Rv. See no. 857); Chirilă, F/X	Four fragments
971.	0.41 g; 16 mm; p. p.	1541	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, G/V	-
972.	0.48 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
973.	0.45 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced
974.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; rectangular marginal cut- out
975.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
976.	0.46 g; 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA*** VNGARIE); Chirilă, F/V	-
977.	0.52 g; 16 mm; g.	Id.	Id.	Id.	-
978.	0.54 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
979.	0.46 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, G/V	-
980.	0.45 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, F/V	-
981.	0.45 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA***VNGARIE); Chirilă, B/X	N. C.; supplementary metal
982.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	Pierced
983.	0.42 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. *PATRONA*- *VNGARIE*); Chirilă, B/VI	-
984.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, F/V	-
985.	0.42 g; 15 x 16.5 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA*- *VNGARIE); Chirilă, B/IV	-
986.	0.43 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	Supplementary metal
987.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, F/VI	N. C.
988.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. ... 15.41*/Rv. See no. 876); Chirilă, -/V	-
989.	0.76 g; 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. see no. 883); Chirilă, B/VI	-
990.	0.45 g; 15.5 mm; g.	Id.	Id.	Id.	-
991.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (See no. 888); Chirilă, H/V	N. C.
992.	0.38 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, F/V	-
993.	0.40 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
994.	0.46 g; 13.5 x 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.; pierced (knife)
995.	0.49 g; 15 mm; p. p.	1542	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, H/V	-
996.	0.45 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 876); Chirilă, I/V	Pierced (knife)
997.	0.45 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
998.	0.52 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced
999.	0.48 g; 15 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. ... 15.42./Rv. See no. 768); Chirilă, -/VI	-
1000.	0.48 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1001.	0.52 g; 16 mm; g.	Id.	Id.	Id.	Pierced; supplementary material
1002.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1003.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Piercing attempt
1004.	0.32 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 876); Chirilă, A/VI	N. C.; pierced
1005.	0.38 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	Pierced (knife)
1006.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	-
1007.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1008.	0.16 g; -; p. p.	Id.	Kremnitz ?	Huszár, p. 144, no. 941 var. ? (Rv. See no. 768 ?); Chirilă, B/VI ?	Fragment (3/4 lack)
1009.	0.50 g; 16 mm; p. p.	Id.	Kremnitz/	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă,	-

			K-B	B/VI	
1010.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1011.	0.60 g; 16 mm; g.	Id.	Id.	Id.	-
1012.	0.46 g; 15 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. ... 1547*/Rv. See no. 881); Chirilă, I/X	N. C.
1013.	0.43 g; 14.5 mm; p. p.	1543	Id.	Huszár, p. 143, no. 937 var. (Obv. See no. 912/Rv. PATRONA*-VNGARIE); Chirilă, I/-	-
1014.	0.46 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 768); Chirilă, A/VI	-
1015.	0.48 g; 16 mm; g.	Id.	Id.	Id.	-
1016.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1017.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. ... *RVNG1543./Rv. See no. 768); Chirilă, D/VI	N. C.
1018.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. ... *RVNG1543*/Rv. See no. 768); Chirilă, H/VI	Pierced
1019.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. ... 1543*/Rv. See no. 768); Chirilă, K/VI	-
1020.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1021.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
1022.	0.38 g; 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Av... 1543*/Rv. *PATRONA*-VNGARIE*); Chirilă, H/X	-
1023.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, F/VI	-
1024.	0.45 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	N. C.
1025.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1026.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1027.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1028.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1029.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
1030.	0.53 g; 16 mm; g.	Id.	Id.	Id.	-
1031.	0.48 g; 14.5 mm; p. p.	1543 ?	Id.	Huszár, p. 144, no. 941 var. (Rv. *PATRONA*- *VNGARIE*); Chirilă, B/-	-
1032.	0.45 g; 15 x 16 mm; g.	1544	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1033.	0.50 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Av... *1544*/Rv. *PATRONA*- *VNGARIE*); Chirilă, A/-	-
1034.	0.50 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	Pierced
1035.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1036.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1037.	0.48 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, F/VI	-
1038.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1039.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1040.	0.69 g; 15 mm; p. p.	Id.	Id.	Id.	-
1041.	0.48 g; 15.5 mm; g.	Id.	Id.	Id.	-
1042.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1043.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA*- *VNGARIE*); Chirilă, B/IX	-
1044.	0.52 g; 15 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	Central piercing (knife)
1045.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1046.	0.53 g; 14 x 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. . *1544*/ Rv. .PATRONA.- VNGARIE.); Chirilă, A/III	-
1047.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1048.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1049.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1050.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. ... 1544./Rv. See no. 768); Chirilă, D/VI	-
1051.	0.32 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1052.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1053.	0.44 g; 15 x 16 mm; p. p.	1545	Id.	Huszár, p. 143, no. 935 var. (Rv. .PATRONA*- *VNGARIE.); Chirilă, A/-	-
1054.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937; Chirilă, A/VIII	-
1055.	0.37 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-

1056.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1057.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1058.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1059.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1060.	0.50 g; 15.5 mm; g.	Id.	Id.	Id.	-
1061.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1062.	0.44 g; 16.5 mm; p. p.	Id.	Id.	Id.	Supplementary material
1063.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1064.	0.49 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	Pierced
1065.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1066.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; bent
1067.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
1068.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1069.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
1070.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
1071.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1072.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
1073.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1074.	0.50 g; 15.5 mm; g.	Id.	Id.	Id.	-
1075.	0.42 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
1076.	0.56 g; 16.5 mm; p. p.	Id.	Kremnitz/ K-B ?	Huszár, p. 145, no. 949 var. (Obv. ... 1545/Rv. PATRONA-VNGARIE)	N. C. (counterfeit ?)
1077.	0.41 g; 15 mm; p. p.	1546	Kremnitz/ K-B	Huszár, p. 143, no. 935; Chirilă, B/VI	-
1078.	0.49 g; 15 x 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Av... VNG1546*/Rv. See no. 881); Chirilă, H/X	-
1079.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. See no. 978/Rv. *PATRONA* *VNGARIE); Chirilă, H/X	Pierced (knife)
1080.	0.38 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. ... 1546*/Rv. See no. 881); Chirilă, I/X	-
1081.	0.42 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Rv. See no. 768); Chirilă, B/VI	-
1082.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1083.	0.50 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 935 var. (Rv. See no. 881); Chirilă, I/X	-
1084.	0.39 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143. nr/935 var. (Rv. See no. 768); Chirilă, B/VI	N. C.
1085.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1086.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1087.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1088.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1089.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
1090.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1091.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1092.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1093.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
1094.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1095.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
1096.	0.42 g; 15 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, F/VI	Supplementary material
1097.	0.41 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1098.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1099.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1100.	0.41 g; 15 mm; p. p.	1547	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1101.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
1102.	0.43 g; 16 mm; g.	Id.	Id.	Id.	-
1103.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1104.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
1105.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1106.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	-
1107.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	-
1108.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1109.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
1110.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1111.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
1112.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1113.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1114.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1115.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1116.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1117.	0.48 g; 15.5 mm; g.	Id.	Id.	Id.	-
1118.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-

1119.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1120.	0.42 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 768); Chirilă, I/X	-
1121.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1122.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
1123.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Av... 1.5.4.7./Rv. See no. 946); Chirilă, -/III	-
1124.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	Pierced
1125.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1126.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1127.	0.44 g; 15 mm; g.	Id.	Id.	Id.	-
1128.	0.45 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirila, B/VI	N. C.
1129.	0.51 g; 15 mm; p. p.	1548	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, C/III	-
1130.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, C/I	N. C.
1131.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1132.	0.41 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Pierced
1133.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
1134.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	-
1135.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1136.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, C/I	-
1137.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1138.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1139.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Pierced
1140.	0.44 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1141.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1142.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1143.	0.46 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	-
1144.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1145.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1146.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	-
1147.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1148.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1149.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1150.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Id.
1151.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1152.	0.38 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	N. C.
1153.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Two adjacent piercings
1154.	0.49 g; 15.5 mm; p. p.	1549	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1155.	0.49 g; 15 mm; g.	Id.	Id.	Id.	N. C.
1156.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1157.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1158.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1159.	0.58 g; 15 mm; p. p.	Id.	Id.	Id.	-
1160.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1161.	0.33 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1162.	0.23 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/III ?	Fragment (1/3 lack)
1163.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 946); Chirilă, A/III	N. C.; pierced
1164.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1165.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; overstruck (on Mátyás I ?)
1166.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1167.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1168.	0.30 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1169.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.

1170.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1171.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1172.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1173.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1174.	0.46 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
1175.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1176.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1177.	0.57 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1178.	0.47 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 768); Chirilă, A/VI	-
1179.	0.29 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.
1180.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII ?	Id.
1181.	0.44 g; 15 mm; p. p.	1550	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Pierced
1182.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1183.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1184.	0.31 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1185.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1186.	0.32 g; 15 mm; p. p.	Id.	Id.	Id.	-
1187.	0.55 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1188.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1189.	0.33 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1190.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1191.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1192.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1193.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1194.	0.49 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
1195.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1196.	0.31 g; 15 mm; p. p.	Id.	Id.	Id.	-
1197.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1198.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
1199.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1200.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1201.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
1202.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1203.	0.46 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
1204.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1205.	0.44 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1206.	0.50 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1207.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Bent
1208.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1209.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1210.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1211.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1212.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1213.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1214.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1215.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1216.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1217.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1218.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck
1219.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1220.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1221.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1222.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1223.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.
1224.	0.52 g; 15 mm; p. p.	1551	Id.	Id.	-
1225.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
1226.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1227.	0.39 g; 15 mm; p. p.	Id.	Kremnitz/ K-R (B ?)	Id.	-
1228.	0.42 g; 14 x 16 mm; p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
1229.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1230.	0.46 g; 14.5 x 15.5 mm;	Id.	Id.	Id.	N. C.

	p. p.				
1231.	0.53 g; 14.5 mm; p. p.	Id.	Id.	Id.	Id.
1232.	0.38 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck (on Ferdinand I)
1233.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1234.	0.42 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1235.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1236.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1237.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1238.	0.47 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1239.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1240.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1241.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
1242.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
1243.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1244.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1245.	0.46 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	-
1246.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737 ?); Chirilă, A/I ?	Marginally broken
1247.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Slipped die ?
1248.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1249.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. ....:1551./Rv. See no. 749); Chirilă, K/VIII	-
1250.	0.48 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1251.	0.43 g; 15 mm; g.	Id.	Id.	Id.	Pierced (knife)
1252.	0.59 g; 15 mm; p. p.	Id.	Id.	Id.	-
1253.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1254.	0.51 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1255.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1256.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
1257.	0.37 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1258.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1259.	0.64 g; 14 x 15 mm; p. p.	1552	Id.	Id.	N. C.
1260.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1261.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
1262.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
1263.	0.49 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1264.	0.55 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1265.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. ...1552./Rv. See no. 749); Chirilă, D/VIII	Pierced
1266.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	Id.
1267.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. FERDINAND.G.R.VNG.1552./Rv. See no. 976); Chirilă, A/-	N. C.; pierced
1268.	0.43 g; 13.5 x 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.
1269.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1270.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1271.	0.36 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1272.	0.32 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
1273.	0.51 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 737); Chirilă, A/I	Pierced
1274.	0.47 g; 14.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1275.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck
1276.	0.53 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1277.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1278.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	-
1279.	0.53 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	-
1280.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1281.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.

1282.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1283.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
1284.	0.44 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck
1285.	0.41 g; 16 mm; g.	Id.	Hermannstadt -Sibiu/ H-P	Huszár, p. 144, no. 948 var. (Obv. FERDINAND.D.G. RO.VNG.1552*/Rv. PATRONA*-*VNGARIE.)	-
1286.	0.47 g; 14.5 x 16 mm; g.	Id.	Id.	Huszár, p. 144, no. 948 var. (Obv. FERDINAND.D.G.RO.VNG.1552)	-
1287.	0.60 g; 15.5 x 16.5 mm; g.	Id.	Id.	Huszár, p. 144, no. 948 var. (Obv. FERDINAND.D.G.R.VNG.1552*)	-
1288.	0.48 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 948 var. (Obv. See no. 1187/Rv. PATRONA-VNGARIE)	-
1289.	0.43 g; 15 mm; g.	1553	Kremnitz/ K-B	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1290.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1291.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1292.	0.38 g; 14.5 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	-
1293.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1294.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1295.	0.49 g; 14.5 mm; p. p.	Id.	Id.	Id.	Id.
1296.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1297.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1298.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
1299.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
1300.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1301.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1302.	0.30 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
1303.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); supplementary material; curved clipped
1304.	0.39 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1305.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
1306.	0.45 g; 15 mm; p. p.	1554	Id.	Id.	-
1307.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1308.	0.33 g; 15 mm; p. p.	Id.	Id.	Id.	-
1309.	0.37 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
1310.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1311.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1312.	0.35 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
1313.	0.40 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	Id.
1314.	0.46 g; 14.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Id.
1315.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1316.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1317.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1318.	0.32 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
1319.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1320.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1321.	0.40 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	-
1322.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1323.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1324.	0.49 g; 15 mm; p. p.	Id.	Baia Mare-Nagybánya-Neustadt/N-C	Huszár, p. 145, no. 953	-
1325.	0.42 g; 15 mm; g.	Id.	Id.	Id.	-
1326.	0.45 g; 13 x 15 mm; v. p. p.	1555	Kremnitz/ K-B	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.
1327.	0.38 g; 15 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Av ... 1555/Rv. See no. 749); Chirilă, M/VIII	Id.
1328.	0.34 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 769); Chirilă, A/II	Fragment (1/4 lack)
1329.	0.45 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1330.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (see no. 1227); Chirilă, M/VIII	N. C.
1331.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	Id.

1332.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Id.
1333.	0.40 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
1334.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1335.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1336.	0.47 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1337.	0.43 g; 14 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	N. C.
1338.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Id.
1339.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1340.	0.50 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (see no. 1227); Chirilă, M/VIII	-
1341.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Marginally broken
1342.	0.43 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1343.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1344.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1345.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. ... 1555./Rv. See no. 749); Chirilă, D/VIII	-
1346.	0.42 g; 15 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1347.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1348.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (see no. 1227); Chirilă, M/VIII	N. C.; pierced (knife)
1349.	0.49 g; 15.5 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	Pierced
1350.	0.47 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	N. C.
1351.	0.41 g; 14.5 x 15.5 mm; p. p.	1555 ?	Id.	Id.	Id.
1352.	0.44 g; 14 x 15 mm; p. p.	1555	Id.	Id.	Pierced
1353.	0.44 g; 14.5 mm; g.	Id.	Baia Mare-Nagybánya-Neustadt/N-C	Huszár, p. 145, no. 953 var. (Rv. PATRONA...VNGARIE*)	-
1354.	0.53 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 145, no. 953 var. (Obv. ... 1555./Rv. PATRONA*** VNGARIE)	N. C.; pierced
1355.	0.49 g; 15 mm; g.	Id.	Id.	Huszár, p. 145, no. 953 var. (Rv. See no. 1254)	-
1356.	0.44 g; 14.5 mm; p. p.	Id.	Id.	Huszár, p. 145, no. 953 var. (Rv. PATRONA*.*VNGARIE)	N. C.
1357.	0.49 g; 15 mm; p. p.	1556	Kremnitz/K-B	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1358.	0.50 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. ? (Rv. See no. 749); Chirilă, A/VIII ?	N. C.; pierced (knife)
1359.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
1360.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
1361.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, C/VIII	-
1362.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1363.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1364.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1365.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1366.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1367.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1368.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1369.	0.47 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
1370.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1371.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1372.	0.37 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1373.	0.46 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
1374.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck (on Lajos II)
1375.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1376.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1377.	0.46 g; 15 mm; p. p.	Id.	Baia Mare-Nagybánya-Neustadt/N-C	Huszár, p. 145, no. 953	Overstruck
1378.	0.39 g; 15.5 mm; p. p.	1557	Kremnitz/	Huszár, p. 143, no. 935 var. (Obv. ... 1557*/Rv. See	N. C.

			K-B	no. 749 ?); Chirilă, I/VIII ?	
1379.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Id.
1380.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1381.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1382.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1383.	0.49 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1384.	0.38 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Id.
1385.	0.53 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1386.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1387.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1388.	0.31 g; 15 mm; p. p.	Id.	Id.	Id.	-
1389.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1390.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1391.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1392.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1393.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1394.	0.47 g; 16 mm; g.	Id.	Id.	Id.	Id.
1395.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1396.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	-
1397.	0.44 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1398.	0.38 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1399.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1400.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1401.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	-
1402.	0.54 g; 15.5 mm; g.	Id.	Id.	Id.	N. C.
1403.	0.55 g; 15.5 mm; g.	Id.	Id.	Id.	-
1404.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1405.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1406.	0.33 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1407.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1408.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1409.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1410.	0.35 g; 15 x 16 mm; p. p.	1557 ?	Id.	Id.	Overstruck
1411.	0.41 g; 16 mm; p. p.	1557	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 768); Chirilă, B/VI	-
1412.	0.50 g; 15.5 mm; p. p.	1558	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1413.	0.58 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, M/VIII	-
1414.	0.50 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Supplementary material
1415.	0.43 g; 14 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. see no. 749); Chirilă, A/VIII	-
1416.	0.53 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
1417.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1418.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1419.	0.26 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749 ?); Chirilă, A/VIII ?	N. C.; pierced
1420.	0.36 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	Marginally broken
1421.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1422.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1423.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1424.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1425.	0.42 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
1426.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1427.	0.47 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1428.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1429.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1430.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1431.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1432.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1433.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1434.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1435.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1436.	0.46 g; 15 mm; v. p. p.	Id.	Id.	Id.	-

1437.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1438.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1439.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1440.	0.49 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1441.	0.47 g; 16 mm; p. p.	1559	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	-
1442.	0.40 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
1443.	0.43 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1444.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1445.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1446.	0.36 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
1447.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1448.	0.40 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
1449.	0.55 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1450.	0.49 g; 14.5 x 17 mm; p. p.	Id.	Id.	Id.	Supplementary material
1451.	0.43 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
1452.	0.35 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	Id.
1453.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (with a needle ?)
1454.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1455.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
1456.	0.46 g; 16 mm; g.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/VIII	-
1457.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
1458.	0.41 g; 15 mm; v. p. p.	1560	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	Pierced
1459.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII ?	N. C.
1460.	0.48 g; 15 x 16 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	-
1461.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; supplementary material
1462.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1463.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1464.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1465.	0.41 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
1466.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1467.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1468.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1469.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1470.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1471.	0.39 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	-
1472.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1473.	0.48 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
1474.	0.43 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
1475.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1476.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1477.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1478.	0.50 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1479.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1480.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1481.	0.47 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1482.	0.49 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
1483.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1484.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1485.	0.36 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
1486.	0.50 g; 15 x 16 mm; p. p.	1561	Id.	Id.	-
1487.	0.44 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
1488.	0.43 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
1489.	0.43 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
1490.	0.39 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1491.	0.40 g; 15.5 x 17.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII ?	N. C.; supplementary

					metal; overstruck
1492.	0.46 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	-
1493.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1494.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1495.	0.50 g; 15.5 mm; g.	Id.	Id.	Id.	Id.
1496.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1497.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1498.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1499.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1500.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
1501.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
1502.	0.51 g; 16 mm; p. p.	Id.	Id.	Id.	-
1503.	0.38 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Overstruck
1504.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1505.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1506.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
1507.	0.51 g; 15 mm; p. p.	1562	Id.	Id.	N. C.
1508.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1509.	0.41 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Two adjacent piercings
1510.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1511.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1512.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1513.	0.50 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
1514.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1515.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1516.	0.40 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1517.	0.48 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1518.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1519.	0.36 g; 13.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
1520.	0.48 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1521.	0.48 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced (knife)
1522.	0.30; 13.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1523.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	-
1524.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; bent; slipped die
1525.	0.38 g; 15 mm; g.	1563	Id.	Id.	-
1526.	0.49 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1527.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1528.	0.51 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1529.	0.40 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1530.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1531.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1532.	0.42 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1533.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1534.	0.45 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1535.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1536.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1537.	0.41 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1538.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1539.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1540.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1541.	0.38 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced
1542.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1543.	0.45 g; 14.5 mm; p. p.	Id.	Id.	Id.	Id.
1544.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
1545.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-

1546.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1547.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1548.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1549.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1550.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
1551.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1552.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
1553.	0.41 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1554.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1555.	0.45 g; 14.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
1556.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1557.	0.41 g; 16 mm; p. p.	1564	Id.	Id.	-
1558.	0.53 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1559.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1560.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
1561.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1562.	0.45 g; 14 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; overstruck (rv.)
1563.	0.49 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1564.	0.73 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Very great weight
1565.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1566.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1567.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1568.	0.55 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1569.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1570.	0.54 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1571.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1572.	0.45 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck (on Ferdinand I)
1573.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Id.	Pierced
1574.	0.34 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1575.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1576.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1577.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1578.	0.44 g; 15.5 mm; g.	Id.	Id.	Id.	-
1579.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1580.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1581.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1582.	0.46 g; 14.5 x 15.5 mm; p. p.	1565	Id.	Id.	N. C.; pierced (knife)
1583.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck
1584.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1585.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
1586.	0.43 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
1587.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1588.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1489.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1590.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (needle)
1591.	0.36 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1592.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1593.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1594.	0.44 g; 15 mm; v. p. p.	Id.	Id.	Id.	Id.
1595.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Marginally broken
1596.	0.39 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
1597.	0.50 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936 var. (Obv. FAR.D.....); Chirilă, L/VIII	-
1598.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936; Chirilă, L/VIII	N. C.; overstruck
1599.	0.45 g; 15.5 mm; p. p.	156..	Id.	Id.	N. C.; pierced
1600.	0.17 g; -, p. p.	15..6	Id.	Huszár, p. 143, no. 937 var.; Chirilă, A/-	Fragment (2/3 lack)
1601.	0.34 g; 15.5 mm; p. p.	15..7	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, L/VIII	Marginal cut- out (1/8 lack)
1602.	0.40 g; 15 x 16 mm; p. p.	15...	Id.	Huszár, p. 143, no. 937 var. (Rv. See no. 749); Chirilă, A/I	N. C.

1603.	0.30 g; 15 mm; p. p.	1526 - 1564	Id.	-	Three fragments
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Maximilian (II) (1562-1576): AR; denár

1	2	3	4	5	6
1604.	0.39 g; 16 mm; p. p.	1565	Kremnitz/ K-B	Huszár, p. 150, no. 992	-
1605.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1606.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
1607.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1608.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
1609.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
1610.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1611.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1612.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
1613.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
1614.	0.45 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
1615.	0.53 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
1616.	0.41 g; 15 x 16 mm; p. p.	15(6)5	Id.	Id.	Pierced
1617.	0.48 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1618.	0.52 g; 14 x 15 mm; p. p.	1566	Id.	Id.	N. C.
1619.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1620.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1621.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1622.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1623.	0.41 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1624.	0.54 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
1625.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1626.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
1627.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1628.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
1629.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1630.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck
1631.	0.37 g; 16 mm; g.	Id.	Id.	Id.	-
1632.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1633.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1634.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1635.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1636.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1637.	0.43 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1638.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1639.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1640.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck on Maximilian II /1566 (Obv.- Rv./ Rv.-Obv.)
1641.	0.36 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1642.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1643.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1644.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
1645.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1646.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1647.	0.48 g; 16 mm; p. p.	1567	Id.	Id.	-
1648.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
1649.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
1650.	0.55 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1651.	0.45 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1652.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1653.	0.42 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1654.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1655.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1656.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1657.	0.43 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
1658.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1659.	0.37 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
1660.	0.63 g; 14.5 x 15.5 mm;	Id.	Id.	Id.	Pierced (knife)

	p. p.				
1661.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
1662.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1663.	0.33 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1664.	0.35 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Overstruck
1665.	0.46 g; 14.5 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced
1666.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1667.	0.48 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1668.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; supplementary metal
1669.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1670.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
1671.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1672.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1673.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
1674.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1675.	0.40 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1676.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1677.	0.42 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1678.	0.66 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1679.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	Four fragments
1680.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Five fragments
1681.	0.30 g; 15 mm; v. p. p.	Id.	Id.	Id.	Marginally broken (1/3 lack)
1682.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1683.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
1684.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Slipped die (obv.)
1685.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1686.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1687.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1688.	0.41 g; 16 mm; p. p.	1568	Id.	Id.	-
1689.	0.39 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
1690.	0.45 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1691.	0.48 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1692.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1693.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1694.	0.37 g; 16.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1695.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1696.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1697.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1698.	0.39 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Overstruck on Maximilian II
1699.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1700.	0.39 g; 15.5 x 16.5 mm; g.	Id.	Id.	Id.	-
1701.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1702.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1703.	0.45 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1704.	0.50 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
1705.	0.55 g; 15.5 mm; g.	Id.	Id.	Id.	-
1706.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1707.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1708.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1709.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
1710.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1711.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1712.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
1713.	0.62 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1714.	0.42 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1715.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1716.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
1717.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.

1718.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1719.	0.46 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
1720.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
1721.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1722.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1723.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1724.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1725.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1726.	0.49 g; 15.5 mm; g.	Id.	Id.	Id.	-
1727.	0.48 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1728.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1729.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1730.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
1731.	0.40 g; 16 mm; p. p.	156(8)	Id.	Id.	Overstruck on Ferdinand I
1732.	0.50 g; 15.5 mm; p. p.	1569	Id.	Id.	N. C.
1733.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1734.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1735.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1736.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1737.	0.30 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
1738.	0.48 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
1739.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
1740.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1741.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1742.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	-
1743.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1744.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
1745.	0.46 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1746.	0.36 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1747.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1748.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	-
1749.	0.38 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1750.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
1751.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1752.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1753.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	-
1754.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1755.	0.38 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Supplementary material
1756.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1757.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1758.	0.34 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1759.	0.53 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1760.	0.49 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1761.	0.45 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; supplementary metal
1762.	0.51 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1763.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
1764.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1765.	0.53 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1766.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1767.	0.47 g; 16 mm; p. p.	Id.	Id.	Id.	-
1768.	0.61 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1769.	0.58 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1770.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Overstruck
1771.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1772.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
1773.	0.44 g; 13.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1774.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1775.	0.43 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1776.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1777.	0.43 g; 15.5 x 16.5 mm;	Id.	Id.	Id.	-

	p. p.				
1778.	0.32 g; 15 mm; p. p.	156...	Id.	Huszár, p. 150, no. 992 ?	Three fragments (2/5 lack)
1779.	0.48 g; 16 mm; p. p.	1570	Id.	Huszár, p. 150, no. 992	Overstruck
1780.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1781.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1782.	0.49 g; 15 x 17 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Bent
1783.	0.46 g; 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
1784.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1785.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1786.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	-
1787.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1788.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
1789.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1790.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
1791.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1792.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1793.	0.64 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1794.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	-
1795.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1796.	0.42 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Id.
1797.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1798.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	-
1799.	0.37 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1800.	0.39 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	-
1801.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1802.	0.47 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Overstruck on Maximilian II
1803.	0.47 g; 15.5 x 17 mm; g.	Id.	Id.	Id.	-
1804.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
1805.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
1806.	0.47 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
1807.	0.39 g; 16 mm; p. p.	Id.	Id.	Id.	-
1808.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1809.	0.37 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 piercings (one with a knife)
1810.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1811.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1812.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1813.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1814.	0.36 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1815.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1816.	0.51 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1817.	0.43 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
1818.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1819.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1820.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1821.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1822.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1823.	0.40 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
1824.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1825.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1826.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1827.	0.50 g; 16 mm; p. p.	1571	Id.	Id.	-
1828.	0.55 g; 16 mm; p. p.	Id.	Id.	Id.	-
1829.	0.48 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1830.	0.45 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1831.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1832.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
1833.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	-
1834.	0.46 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
1835.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1836.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1837.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1838.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-

1839.	0.44 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
1840.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1841.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1842.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1843.	0.54 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1844.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	-
1845.	0.52 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1846.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
1847.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1848.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1849.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1850.	0.38 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	Two adjacent pierced; overstruck (on Ferdinand I ?)
1851.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	-
1852.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
1853.	0.40 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	-
1854.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
1855.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1856.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1857.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	-
1858.	0.37 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1859.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1860.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1861.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
1862.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
1863.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1864.	0.51 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1865.	0.52 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck
1866.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1867.	0.48 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Overstruck
1868.	0.39 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
1869.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1870.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1871.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
1872.	0.49 g; 15.5 mm; p. p.	1572	Id.	Id.	-
1873.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1874.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1875.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	Overstruck
1876.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1877.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1878.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1879.	0.49 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1880.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1881.	0.48 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
1882.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
1883.	0.44 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
1884.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1885.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1886.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1887.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
1888.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1889.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1890.	0.41 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
1891.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1892.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1893.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
1894.	0.41 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
1895.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
1896.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1897.	0.37 g; 16 mm; p. p.	Id.	Id.	Id.	-
1898.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1899.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1900.	0.46 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-

1901.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
1902.	0.42 g; 14.5 x 15.5 mm; p. p.	1573	Id.	Id.	-
1903.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1904.	0.38 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1905.	0.28 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1906.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1907.	0.43 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1908.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
1909.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck on Maximilian II/ 1570
1910.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1911.	0.45 g; 16 mm; p. p.	1574	Id.	Id.	N. C.
1912.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
1913.	0.44 g; 15.5 x 18 mm; p. p.	Id.	Id.	Id.	Supplementary material
1914.	0.47 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1915.	0.44 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1916.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1917.	0.36 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1918.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1919.	0.42 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
1920.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1921.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
1922.	0.45 g; 14 x 15 mm; p. p.	1575	Id.	Id.	Id.
1923.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1924.	0.58 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife); piercing attempt (rv.)
1925.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
1926.	0.60 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1927.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1928.	0.39 g; 14.5 x 16 mm; p. p. ♣	Id.	Id.	Id.	N. C.
1929.	0.31 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Two fragments
1930.	0.47 g; 15.5 mm; p. p.	Id.	Kremnitz/ K-B	Huszár, p. 150, no. 993	-
1931.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
1932.	0.48 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
1933.	0.64 g; 16 mm; p. p.	Id.	Id.	Id.	-
1934.	0.46 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1935.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1936.	0.47 g; 16 mm; g.	Id.	Id.	Id.	-
1937.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
1938.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1939.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1940.	0.57 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1941.	0.56 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
1942.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1943.	0.57 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
1944.	0.52 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1945.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
1946.	0.44 g; 16 mm; g.	Id.	Id.	Id.	N. C.
1947.	0.54 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1948.	0.39 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1949.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1950.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
1951.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.

1952.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
1953.	0.39 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
1954.	0.38 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	Marginally broken
1955.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
1956.	0.39 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Id.
1957.	0.74 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1958.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
1959.	0.43 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1960.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1961.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
1962.	0.46 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
1963.	0.29 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1964.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
1965.	0.42 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Id.
1966.	0.41 g; 15 x 16 mm; v. p. p.	157(5)	Id.	Id.	-
1967.	0.41 g; 15 mm; p. p.	1575	Kosice-Kaschau-Kassa/H-S	Huszár, p. 150, no. 994	Pierced (knife)
1968.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
1869.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1970.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
1971.	0.45 g; 15 x 16 mm; p. p.	1576	Kremnitz/K-B	Huszár, p. 150, no. 993	N. C.; pierced
1972.	0.46 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
1973.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	-
1974.	0.37 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1975.	0.41 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
1976.	0.40 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
1977.	0.50 g; 14 x 17 mm; v. p. p.	Id.	Id.	Id.	Pierced
1978.	0.42 g; 16 x 17 mm; g.	Id.	Id.	Id.	-
1979.	0.50 g; 14.5 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
1980.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1981.	0.46 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
1982.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	-
1983.	0.66 g; 16 mm; p. p.	Id.	Id.	Id.	-
1984.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1985.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
1986.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
1987.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
1988.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1989.	0.52 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Piercing attempt (av.)
1990.	0.44 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	-
1991.	0.50 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1992.	0.49 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
1993.	0.49 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
1994.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
1995.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
1996.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	-
1997.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
1998.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
1999.	0.58 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; overstruck ?
2000.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
2001.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
2002.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2003.	0.45 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck ?
2004.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2005.	0.41 g; 16 x 17 mm; p. p.	Id.	Id./K-b	Huszár, p. 150, no. 993 var.	Pierced
2006.	0.45 g; 15 x 16 mm; p. p.	Id.	Id./K-B	Huszár, p. 150, no. 993	N. C.
2007.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2008.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-

2009.	0.70 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck on Maximilian II (obv.)
2010.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2011.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2012.	0.41 g; 17 mm; p. p.	Id.	Id.	Id.	-
2013.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2014.	0.45 g; 15.5 x 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
2015.	0.43 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2016.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
2017.	0.47 g; 16.5 mm; g.	Id.	Id.	Id.	-
2018.	0.45 g; 15 x 16 mm; p. p.	Id.	Kosice-Kaschau-Kassa/H-S	Huszár, p. 150, no. 994	-
2019.	0.30 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2020.	0.44 g; 16 mm; p. p.	1577	Kremnitz/K-B	Huszár, p. 150, no. 993	N. C.
2021.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2022.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2023.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2024.	0.43 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
2025.	0.54 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2026.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2027.	0.47 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
2028.	0.52 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2029.	0.59 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2030.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2031.	0.61 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2032.	0.52 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
2033.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2034.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Id.
2035.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2036.	0.32 g; 14.5 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.
2037.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2038.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
2039.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
2040.	0.42 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
2041.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2042.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2043.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	-
2044.	0.56 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2045.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2046.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2047.	0.50 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2048.	0.28 g; 14 x 17 mm; p. p.	Id.	Id.	Id.	-
2049.	0.65 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2050.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2051.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2052.	0.52 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
2053.	0.53 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2054.	0.40 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2055.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2056.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2057.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2058.	0.54 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2059.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2060.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
2061.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2062.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
2063.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2064.	0.32 g; 15 mm; p. p.	Id.	Id.	Id.	Marginally broken
2065.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.
2066.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced

2067.	0.44 g; 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
2068.	0.43 g; 16 mm; p. p.	Id.	Id.	Id.	-
2069.	0.35 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; marginally broken
2070.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2071.	0.29 g; 14 mm; v. p. p.	Id.	Kremnitz/ (K)-B	Id.	Marginally broken (2/5 lack)
2072.	0.52 g; 14 x 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
2073.	0.44 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Huszár, p. 150, no. 993 var. (OBV. MAX.II.RO.I.S.OBV.GE.HV.B.R.)	Id.
2074.	0.38 g; 16 mm; p. p.	157(7)	Id.	Huszár, p. 150, no. 992	Pierced (knife)
2075.	0.47 g; 15 x 16 mm; p. p.	15(77)	Id.	Huszár, p. 150, no. 993	-
2076.	0.40 g; 15 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
2077.	0.77 g; 15 x 16 mm; p. p.	1578	Id.	Id.	-
2078.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2079.	0.59 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2080.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Three fragments
2081.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2082.	0.23 g; 16 mm; v. p. p.	Id.	Kremnitz/ (K)-B	Id.	Fragment (1/2 lack)
2083.	0.69 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2084.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
2085.	0.48 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2086.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
2087.	0.46 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Slipped die
2088.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2089.	0.45 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2090.	0.56 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2091.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2092.	0.46 g; 16 mm; p. p.	Id.	Id.	Id.	-
2093.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
2094.	0.40 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
2095.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	Id.
2096.	0.35 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
2097.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2098.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2099.	0.41 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2100.	0.42 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2101.	0.47 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
2102.	0.34 g; 16 mm; p. p.	Id.	Id.	Id.	Marginally broken
2103.	0.38 g; 16 mm; p. p.	Id.	Id.	Id.	-
2104.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2105.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2106.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2107.	0.70 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2108.	0.37 g; 16 mm; g.	Id.	Id.	Id.	-
2109.	0.37 g; 15.5 x 16.5 mm; p. p.	1578	Id.	Id.	N. C.
2110.	0.12 g; 16 mm; p. p.	1575- 1578	Kremnitz/ K-(B)	Huszár, p. 150, no. 993 ?	Fragment (2/3 lack)

Rudolf II (1576-1608): AR; denár

1	2	3	4	5	6
2111.	0.34 g; 15.5 x 16.5 mm; p. p.	1577	Kremnitz/ K-B	Huszár, p. 162, no. 1058	-
2112.	0.43 g; 15 x 16 mm; p. p.	15(7)7	Id.	Id.	Pierced
2113.	0.40 g; 15 mm; p. p.	1578	Id.	Id.	-
2114.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2115.	0.45 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	-

2116.	0.46 g; 14 x 15.5 mm; v. p. p.	1579	Id.	Huszár, p. 161-162, no. 1055 var. (Obv. ...*1579*)	-
2117.	0.43 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ K-B ?	Huszár, p. 161-162, no. 1055 var. (see no. 2016)	-
2118.	0.42 g; 14 x 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2119.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 161-162, no. 1055 var. (Obv. Over the shield - 1579/Rv. PATRONATRON-VNGARIE)	Overstruck
2120.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059	-
2121.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058	-
2122.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2123.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2124.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2125.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
2126.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
2127.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
2128.	0.51 g; 14.5 x 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2129.	0.62 g; 15 mm; p. p.	Id.	Id.	Id.	-
2130.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2131.	0.55 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
2132.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2133.	0.48 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Slipped die
2134.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
2135.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2136.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2137.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck on Ferdinand I ?
2138.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2139.	0.50 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Supplementary material
2140.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
2141.	0.43 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058 var. (Rv. PATRONA.*.VNGARIE)	-
2142.	0.46 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2143.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Supplementary material
2144.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	-
2145.	0.55 g; 14.5 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058 var. (Obv. RVAX. II.RO.I.S.OBV.GE.H.BO.R./Rv. See no. 2041)	Overstruck on Maximilian II (RVD over MAX)
2146.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058 var. (Rv. See no. 2041)	Supplementary material
2147.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
2148.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2149.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
2150.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2151.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059	N. C.
2152.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2153.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
2154.	0.33 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; struck while hot ?
2155.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2156.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2157.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
2158.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
2159.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2160.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2161.	0.49 g; 14 x 15 mm; p. p.	157(9)	Id.	Huszár, p. 161-162, no. 1055 var. (Obv. ...*1579*)	N. C.
2162.	0.36 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058	N. C.; pierced
2163.	0.45 g; 16 mm; v. p. p.	Id.	Kremnitz/ K-B ?	Id.	Pierced (knife)
2164.	0.66 g; 14.5 x 15.5 mm; p. p.	1579	Kosice- Kaschau- Kassa/H-S	Huszár, p. 162, no. 1061	N. C.; pierced
2165.	0.52 g; 15 x 16 mm; p. p.	1580	Kremnitz/ K-B	Huszár, p. 162, no. 1059	-
2166.	0.49 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2167.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2168.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
2169.	0.51 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2170.	0.47 g; 14.5 x 15.5 mm;	Id.	Id.	Id.	-

	p. p.				
2171.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2172.	0.53 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2173.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
2174.	0.40 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2175.	0.53 g; 15 mm; g.	Id.	Id.	Id.	-
2176.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
2177.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2178.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2179.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2180.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	Slipped die
2181.	0.37 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2182.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
2183.	0.32 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2184.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2185.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2186.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
2187.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2188.	0.59 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2189.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
2190.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
2191.	0.36 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2192.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
2193.	0.59 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2194.	0.55 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2195.	0.43 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2196.	0.60 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2197.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
2198.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2199.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2200.	0.40 g; 15.5 x 17 mm; p. p.	15(80)	Id.	Id.	Supplementary material
2201.	0.41 g; 15 mm; p. p.	1580	Kosice-Kaschau-Kassa/H-S	Huszár, p. 162, no. 1062	-
2202.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1061 var. (Obv. ...RVDOII...)	-
2203.	0.51 g; 14 x 15 mm; p. p.	1581	Kremnitz/K-B	Huszár, p. 162, no. 1059	-
2204.	0.61 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2205.	0.51 g; 14 x 16 mm; v. p. p.	Id.	Kremnitz/(K)-B	Id.	N. C.; 2 adjacent piercings
2206.	0.57 g; 14 x 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	N. C.
2207.	0.59 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
2208.	0.43 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
2209.	0.45 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2210.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2211.	0.41 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Id.
2212.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2213.	0.39 g; 15.5 mm; p. p.	Id.	Kremnitz/(K)-B	Id.	-
2214.	0.42 g; 14 x 15 mm; p. p.	Id.	Kremnitz/K-B	Id.	N. C.
2215.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
2216.	0.43 g; 13 x 14 mm; p. p.	Id.	Id.	Id.	N. C.
2217.	0.47 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; marginal cut-out
2218.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
2219.	0.50 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2220.	0.53 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2221.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2222.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	Two piercings
2223.	0.55 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-

2224.	0.54 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2225.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2226.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
2227.	0.58 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2228.	0.49 g; 14 x 15 mm; p. p.	1582	Id.	Id.	Id.
2229.	0.44 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
2230.	0.51 g; 14.5 x 15.5 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	-
2231.	0.47 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	-
2232.	0.31 g; 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
2233.	0.40 g; 15 mm; p. p.	Id.	Baia Mare- Neustadt- Nagybánya/ N-B	Huszár, p. 163, no. 1065	-
2234.	0.49 g; 15 x 16 mm; p. p.	1583	Kremnitz/ K-B	Huszár, p. 162, no. 1059	N. C.
2235.	0.44 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2236.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
2237.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
2238.	0.56 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
2239.	0.50 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2240.	0.52 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
2241.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2242.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2243.	0.44 g; 14.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2244.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2245.	0.50 g; 13.5 x 14.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
2246.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2247.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2248.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2249.	0.38 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
2250.	0.49 g; 15 mm; p. p.	158(3)	Id.	Id.	-
2251.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2252.	0.39 g; 15 mm; p. p.	1584	Id.	Id.	-
2253.	0.33 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2254.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2255.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2256.	0.43 g; 15 mm; g.	Id.	Id.	Id.	-
2257.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2258.	0.47 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Pierced
2259.	0.44 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2260.	0.43 g; 14.5 mm; p. p.	Id.	Id.	Id.	Pierced
2261.	0.43 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
2262.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
2263.	0.60 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2264.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2265.	0.38 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2266.	0.72 g; 14.5 mm; p. p.	158(4)	Id.	Id.	N. C.
2267.	0.42 g; 14 x 15 mm; p. p.	1585	Id.	Id.	-
2268.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2269.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2270.	0.38 g; 15 mm; p. p.	Id.	Id.	Id.	-
2271.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2272.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2273.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2274.	0.57 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2275.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2276.	0.37 g; 15 mm; p. p.	Id.	Id.	Id.	-
2277.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
2278.	0.33 g; 15.5 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	Pierced (knife)
2279.	0.52 g; 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2280.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	Overstruck

2281.	0.53 g; 14 x 15 mm; g.	Id.	Id.	Id.	N. C.; pierced (knife)
2282.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2283.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
2284.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2285.	0.60 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2286.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2287.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2288.	0.53 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2289.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2290.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
2291.	0.44 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2292.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2293.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2294.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2295.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
2296.	0.56 g; 15.5 mm; g.	Id.	Id.	Id.	-
2297.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	Piercing attempt
2298.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2299.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2300.	0.46 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2301.	0.53 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2302.	0.45 g; 15 mm; g.	Id.	Id.	Id.	-
2303.	0.38 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2304.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2305.	0.57 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2306.	0.58 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2307.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2308.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2309.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2310.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2311.	0.40 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2312.	0.37 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2313.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2314.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2315.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2316.	0.39 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Supplementary material
2317.	0.47 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; supplementary material
2318.	0.43 g; 15 mm; g.	Id.	Id.	Id.	Id.
2319.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2320.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2321.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2322.	0.45 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Supplementary material
2323.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
2324.	0.46 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	N. C.
2325.	0.50 g; 15 mm; g.	Id.	Kremnitz/ K-B	Id.	-
2326.	0.59 g; 14 x 15 mm; v. p. p.	158(5)	Id.	Id.	N. C.; 2 adjacent piercings (knife)
2327.	0.58 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2328.	0.58 g; 14 x 15 mm; p. p.	1586	Id.	Id.	-
2329.	0.49 g; 14.5 x 16 mm; g.	Id.	Id.	Id.	Piercing attempt (in the center)
2330.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
2331.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
2332.	0.44 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
2333.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	-
2334.	0.47 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.

2335.	0.41 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2336.	0.41 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2337.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2338.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2339.	0.47 g; 15 mm; g.	Id.	Id.	Id.	-
2340.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck
2341.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2342.	0.60 g; 15.5 mm; p. p.	158(6)	Id.	Id.	Pierced
2343.	0.43 g; 13 x 15 mm; p. p.	1587	Id.	Id.	N. C.; pierced (knife)
2344.	0.66 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2345.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
2346.	0.44 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2347.	0.59 g; 13.5 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2348.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
2349.	0.41 g; 13 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2350.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2351.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	Supplementary material
2352.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2353.	0.53 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2354.	0.56 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
2355.	0.54 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2356.	0.58 g; 14 x 15.5 mm; g.	Id.	Id.	Id.	-
2357.	0.44 g; 15 mm; g.	Id.	Id.	Id.	-
2358.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2359.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2360.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2361.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2362.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2363.	0.43 g; 13 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2364.	0.47 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
2365.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; bent
2366.	0.58 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2367.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2368.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2369.	0.47 g; 15.5 mm; g.	Id.	Id.	Id.	-
2370.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	-
2371.	0.55 g; 15.5 mm; g.	Id.	Id.	Id.	-
2372.	0.43 g; 15 mm; p. p.	1588	Id.	Id.	-
2373.	0.45 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2374.	0.56 g; 15 mm; p. p.	Id.	Id.	Id.	-
2375.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2376.	0.34 g; 14 mm; p. p.	Id.	Id.	Id.	Fragment (1/5 lack); pierced
2377.	0.58 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2378.	0.57 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	Pierced (knife)
2379.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2380.	0.44 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2381.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2382.	0.55 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2383.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2384.	0.52 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2385.	0.40 g; 14.5 x 15.5 mm; p. p.	1589	Id.	Id.	-
2386.	0.56 g; 15 x 16 mm; g.	Id.	Id.	Id.	Supplementary material
2387.	0.46 g; 15 x 16.5 mm; v. p. p.	Id.	Id.	Id.	Overstruck on Ferdinand I ?
2388.	0.42 g; 13 x 16 mm; p. p.	Id.	Id.	Id.	Supplementary material
2389.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierce

2390.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	-
2391.	0.42 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2392.	0.53 g; 14.5 x 15.5 mm; v. p. p.	Id.	Kremnitz/ K-(B)	Id.	N. C.
2393.	0.43 g; 14 x 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	Id.
2394.	0.49 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2395.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2396.	0.42 g; 14.5 x 15.5 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	-
2397.	0.53 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
2398.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
2399.	0.49 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	N. C.
2400.	0.46 g; 14.5 x 16 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2401.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2402.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2403.	0.57 g; 15 mm; g.	Id.	Id.	Id.	-
2404.	0.36 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
2405.	0.39 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2406.	0.50 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
2407.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
2408.	0.65 g; 14 x 15.5 mm; v. p. p.	158...	Id.	Id.	Pierced (knife)
2409.	0.40 g; 15 mm; p. p.	1590	Id.	Id.	-
2410.	0.45 g; 15 mm; p. p.	Id.	Id.	Id.	-
2411.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2412.	0.50 g; 13.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2413.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2414.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2415.	0.43 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; supplementary metal
2416.	0.53 g; 15 mm; p. p.	Id.	Id.	Id.	-
2417.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
2418.	0.50 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2419.	0.57 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2420.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2421.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2422.	0.43 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2423.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
2424.	0.65 g; 15 mm; p. p.	Id.	Id.	Id.	-
2425.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	-
2426.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2427.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2428.	0.52 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2429.	0.44 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2430.	0.37 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2431.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	-
2432.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	-
2433.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; slipped die
2434.	0.49 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2435.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2436.	0.64 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2437.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2438.	0.60 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2439.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
2440.	0.48 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
2441.	0.37 g; 16 mm; g.	Id.	Id.	Id.	-
2442.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2443.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2444.	0.59 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2445.	0.45 g; 15.5 mm; g.	Id.	Id.	Id.	-

2446.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
2447.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2448.	0.55 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. ...*15*90*)	-
2449.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059	-
2450.	0.44 g; 16 mm; p. p.	1591	Id.	Id.	-
2451.	0.45 g; 15.5 mm; v. p. p.	Id.	Id.	Id.	-
2452.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	-
2453.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2454.	0.65 g; 13.5 x 16 mm; v. p. p.	Id.	Id.	Id.	-
2455.	0.43 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	Supplementary material
2456.	0.50 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2457.	0.48 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2458.	0.52 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2459.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2460.	0.64 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2461.	0.51 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2462.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2463.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2464.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2465.	0.41 g; 13.5 x 14.5 mm; p. p.	Id.	Id.	Id.	N. C.
2466.	0.56 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2467.	0.53 g; 15 x 16 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	-
2468.	0.40 g; 15.5 x 17 mm; p. p.	Id.	Kremnitz/ K-B	Id.	Supplementary material
2469.	0.42 g; 14.5 x 15.5 mm; g.	Id.	Id.	Id.	-
2470.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
2471.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2472.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2473.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2474.	0.41 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
2475.	0.35 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2476.	0.49 g; 15 mm; p. p.	15(9)1	Id.	Id.	-
2477.	0.57 g; 15 x 16 mm; p. p.	1592	Id.	Id.	-
2478.	0.60 g; 15 mm; p. p.	Id.	Id.	Id.	-
2479.	0.44 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2480.	0.48 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2481.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2482.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
2483.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2484.	0.54 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2485.	0.46 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2486.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
2487.	0.55 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2488.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
2489.	0.40 g; 13 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2490.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2491.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2492.	0.47 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
2493.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
2494.	0.45 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2495.	0.52 g; 15 mm; p. p.	Id.	Id.	Id.	Pierced
2496.	0.47 g; 13.5 x 15.5 mm; g.	Id.	Id.	Id.	N. C.
2497.	0.55 g; 15 mm; p. p.	Id.	Id.	Id.	-
2498.	0.56 g; 14 x 15.5 mm; p. p.	1593	Id.	Id.	-
2499.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
2500.	0.42 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
2501.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2502.	0.46 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2503.	0.40 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Id.
2504.	0.48 g; 15.5 mm; g.	Id.	Id.	Id.	-
2505.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2506.	0.55 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2507.	0.50 g; 14 x 17 mm; p. p.	Id.	Id.	Id.	Supplementary material
2508.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-

2509.	0.52 g; 15 mm; g.	Id.	Id.	Id.	-
2510.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2511.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
2512.	0.40 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2513.	0.54 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2514.	0.42 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2515.	0.45 g; 15 mm; p. p.	1594	Id.	Id.	-
2516.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
2517.	0.41 g; 14 x 15.5 mm; g.	Id.	Id.	Id.	-
2518.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2519.	0.48 g; 15 mm; p. p.	Id.	Id.	Id.	-
2520.	0.54 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
2521.	0.54 g; 15 mm; p. p.	Id.	Id.	Id.	Supplementary material; marginally broken
2522.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2523.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2524.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
2525.	0.48 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
2526.	0.62 g; 14 x 15 mm; g.	Id.	Id.	Id.	N. C.
2527.	0.45 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2528.	0.38 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	-
2529.	0.40 g; 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	Rectangular marginal cut- out
2530.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	-
2531.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2532.	0.47 g; 15 mm; p. p.	Id.	Id.	Id.	-
2533.	0.48 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
2534.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
2535.	0.61 g; 15 mm; p. p.	Id.	Id.	Id.	-
2536.	0.59 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2537.	0.54 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2538.	0.56 g; 14 x 15 mm; p. p.	159(4)	Id.	Id.	-
2539.	0.51 g; 14 x 15 mm; v. p. p.	1594	Id.	Id.	N. C.
2540.	0.39 g; 15 mm; p. p.	1595	Id.	Id.	Id.
2541.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced; overstruck on Maximilian II ?
2542.	0.45 g; 14 mm; p. p.	Id.	Id.	Id.	N. C.
2543.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2544.	0.63 g; 15 mm; g.	Id.	Id.	Id.	-
2545.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2546.	0.45 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
2547.	0.37 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Id.
2548.	0.41 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2549.	0.42 g; 14 x 15.5 mm; v. p. p.	159(5)	Id.	Id.	Pierced (knife)
2550.	0.55 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2551.	0.58 g; 15.5 mm; p. p.	1596	Id.	Id.	-
2552.	0.49 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2553.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
2554.	0.50 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
2555.	0.45 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
2556.	0.38 g; 15.5 x 17 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Pierced
2557.	0.51 g; 14 x 15 mm; p. p.	159(6)	Kremnitz/ K-B	Id.	Pierced (knife)
2558.	0.50 g; 15 x 17 mm; p. p.	1597	Id.	Id.	Supplementary metal; overstruck on Ferdinand I ?
2559.	0.42 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
2560.	0.43 g; 14.5 x 15.5 mm;	Id.	Id.	Id.	-

	p. p.				
2561.	0.46 g; 13.5 x 14.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
2562.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
2563.	0.38 g; 15 x 16 mm; v. p. p.	15(97)	Id.	Id.	Id.
2564.	0.51 g; 15 x 16 mm; p. p.	1598	Id.	Id.	-
2565.	0.53 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
2566.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2567.	0.43 g; 14 x 15.5 mm; v. p. p.	Id.	Id.	Id.	-
2568.	0.50 g; 14 x 15 mm; p. p.	1599	Id.	Id.	-
2569.	0.32 g; 15.5 mm; g.	Id.	Id.	Id.	-
2570.	0.62 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2571.	0.56 g; 16 mm; g.	Id.	Kremnitz/ K-(B)	Id.	-
2572.	0.48 g; 14 x 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	N. C.
2573.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2574.	0.45 g; 15 mm; p. p.	159(9)	Id.	Id.	-
2575.	0.33 g; 14 x 15 mm; p. p.	159...	Id.	Id.	Marginally broken
2576.	0.46 g; 15 mm; p. p.	1600	Id.	Id.	-
2577.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2578.	0.60 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2579.	0.51 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
2580.	0.48 g; 14.5 mm; p. p.	Id.	Id.	Id.	-
2581.	0.53 g; 14.5 x 17 mm; p. p.	Id.	Id.	Id.	-
2582.	0.56 g; 15 x 16 mm; g.	1601	Id.	Id.	-
2583.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2584.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	-
2585.	0.53 g; 15 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	Pierced
2586.	0.44 g; 14 x 15 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2587.	0.46 g; 16 mm; g.	Id.	Kremnitz/ K-(B)	Id.	-
2588.	0.56 g; 15.5 mm; p. p.	Id.	Kremnitz/ K-B	Id.	-
2589.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2590.	0.46 g; 14.5 x 15.5 mm; p. p.	Id.	Kremnitz/ K-(B)	Id.	N. C.
2591.	0.42 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	Overstruck on Ferdinand I
2592.	0.53 g; 15.5 mm; p. p.	Id.	Kremnitz/ K-B	Id.	Overstruck on Ferdinand I ?
2593.	0.40 g; 14 x 15 mm; v. p. p.	1602	Id.	Id.	N. C.
2594.	0.48 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
2595.	0.46 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2596.	0.51 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
2597.	0.44 g; 15.5 mm; p. p.	Id.	Id.	Id.	Pierced
2598.	0.49 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
2599.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
2600.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
2601.	0.58 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2602.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
2603.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2604.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
2605.	0.55 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATRO*1602*HVNGA)	-
2606.	0.40 g; 15.5 mm; p. p.	160(2)	Id.	Huszár, p. 162, no. 1060	-
2607.	0.54 g; 15.5 mm; p. p.	160(0. 1. 2)	Kremnitz/ (K)-B	Id.	Overstruck
2608.	0.46 g; 14.5 x 16 mm; p. p.	1603	Kremnitz/ K-B	Id.	Pierced (knife)
2609.	0.44 g; 15 mm; p. p.	Id.	Id.	Id.	-
2610.	0.49 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; supplementary metal
2611.	0.42 g; 14.5 x 16 mm; p. p.	1604	Id.	Id.	N. C.

2612.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
2613.	0.45 g; 15 mm; p. p.	1606	Id.	Id.	-
2614.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
2615.	0.58 g; 14.5 mm; p. p.	1608	Id.	Id.	N. C.; pierced
2616.	0.50 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
2617.	0.31 g; 15 mm; p. p.	1579-1602	Kremnitz/ (K)-B	Huszár, p. 162, no. 1059	Two fragments (1/5 lack)
2618.	0.32 g; 15 mm; v. p. p.	1577-1579	Kremnitz/ K-B	Huszár, p. 162, no. 1058 ?	Four fragments
2619.	0.37 g; 15 mm; p. p.	Id.	Kremnitz/ (K)-B	Id.	Three fragments; overstruck

Matthias II (1608-1618): AR; denár

1	2	3	4	5	6
2620.	0.63 g; 15 x 16 mm; p. p.	1609	Kremnitz/ K-B	Huszár, p. 172-173, no. 1139	N. C.
2621.	0.52 g; 15 x 16 mm; p. p.	1610	Id.	Id.	N. C.; pierced
2622.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Huszár, pp. 172-173, no. 1139 var. (Rv. PATRONA:Л: HVNGARI.)	Pierced (knife)
2623.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Huszár, pp. 172-173, no. 1139 var. (Rv. PATRONA8 HVNGARI.)	-
2624.	0.51 g; 14 x 16 mm; p. p.	1611	Id.	Huszár, p. 173, no. 1140	-
2625.	0.43 g; 14.5 x 16 mm; p. p.	1612	Id.	Id.	N. C.; pierced (knife)
2626.	0.39 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 173, no. 1140 var. (Obv. +MAT.II.D.G.HV.BO.REX.1612. /Rv. PATRONA8HVNGARI.)	N. C.; pierced (knife); 2 fragments

OTTOMAN EMPIRE

Süleyman I Kanunî (1520-1566): AR; akçe

1	2	3	4	5	6
2627.	0.65 g; 12.5 mm; p. p.	H. 926	Kuçayna	Srekovici, III, p. 123, no. 1-2	Pierced

Murad III (1574-1595): AR; akçe

1	2	3	4	5	6
2628.	0.35 g; 10 x 11.5 mm; p. p.	H. 982	Qostantiniye	Jem Sultan, p. 133, no. 1256-1259, type 2/8	N. C.; pierced

Mehmed III (1595-1603): AR; akçe

1	2	3	4	5	6
2629.	0.22 g; 9 x 10 mm; v. p. p.	H. 1003	Id.	Jem Sultan, p. 144, no. 1369, type 9/11	Pierced
2630.	0.18 g; 9 x 10 mm; g.	H. 1003	Bursa ?	Jem Sultan, p. 143, no. 1334, type 3/3	N. C.
2631.	0.30 g; 11 mm; v. p. p.	Id.	Hamid ?	Jem Sultan, p. 142, no. 1321-1327, type 2/2 (Rv. Incus)	Bent
2632.	0.18 g; 10 mm; g.	Id.	Ganja/Canca	Jem Sultan, p. 143, no. 1346-1347, type 3/4	-
2633.	0.19 g; 9 x 10 mm; p. p.	Id.	Van ?	Jem Sultan, p. 145, no. 1436, type 16/16 var.	N. C.

Ahmed I (1603-1617): AR; medin

1	2	3	4	5	6
2634.	1.12 g; 17 x 19.5 mm; v. p. p.	H. 1012	Ganja/ Cança	Jem Sultan, p. 155, no. 1459, type 4/6	N. C.; pierced

Ahmed I (1603-1617): AR; akçe

1	2	3	4	5	6
2635.	0.30 g; 9 x 12 mm; p. p.	Id.	Qostantiniye	Jem Sultan, p. 171, no. 1511-1522, type 3/3 var.	-
2636.	0.24 g; 10.5 x 11.5 mm; g.	Id.	Id.	Rv. incus.	N. C.
2637.	0.28 g; 10 x 11 mm; g.	Id.	Edirne	Jem Sultan, p. 157, no. 1533, type 9/4	Id.
2638.	0.22 g; 10 mm; g.	Id.	Id.	Jem Sultan, p. 157, no. 1529-1535, type 3/4	-
2639.	0.17 g; 9 x 10 mm; g.	Id.	Id.	Jem Sultan, p. 157, no. 1534-1535, type 7/4a	-
2640.	0.32 g; 10 x 11 mm; g.	Id.	Belghrad	Jem Sultan, p. 156, no. 1488, type 1/4a	-
2641.	0.31 g; 10 x 11 mm; g.	Id.	Id.	Jem Sultan, p. 156, no. 1490, type 2/4	-
2642.	0.26 g; 10.5 x 12 mm; p. p.	Id.	Novabirda	Jem Sultan, p. 157-158, no. 1562-1569, type 3/4	-
2643.	0.24 g; 10 x 11 mm; p. p.	Id.	Id.	Jem Sultan, p. 158, no. 1564 var. (for revers 2)	N. C.

2644.	0.26 g; 10.5 x 12 mm; g.	1603-1617	Unprecised mint	-	-
2645.	0.18 g; 9 mm; p. p.	H. 1012	Misr	Jem Sultan, p. 157, no. 1556-1561, type 10/9	-

Othman II (1618-1622): AR; akçe

1	2	3	4	5	6
2646.	0.11 g; 8 x 9 mm; p. p.	H. 1027	Belghrad	Jem Sultan, p. 157, no. 1556-1561 (rv. tughra, type 1)	N. C.
2647.	0.17 g; 9 x 10.5 mm; g.	Id.	Novabirda	Jem Sultan, p. 171, no. 1640-1641, type 3/4	Id.

Mustafa I (1622-1623): AR; akçe

1	2	3	4	5	6
2648.	0.14 g; 7.5 x 10 mm; p. p.	H. 1031	Hamid	Jem Sultan, p. 171, no. 1640-1641 (obv. with tughra – var. <i>inedita</i>)	Id.

Unprecised: AR; akçe

1	2	3	4	5	6
2649.	0.31 g; 12 mm; g.	The 1 st half of the 17 th c. (Murad IV ?)	Unprecised mint	-	Id.
2650.	0.27 g; 10.5 x 12 mm; v. p. p.	The end of the 16 th c. – first half of the 17 th c.	Belghrad	-	-
2651.	0.26 g; 10 x 12 mm; v. p. p.	Id.	Ganja/Canca ?	-	-
2652.	0.23 g; 8 x 9 mm; v. p. p.	Id.	Unprecised mint	-	Unreadable; N. C.

After cleaning the coins in vessel 5, the Laboratory for conservation and restoration in the Moldova Museum of History also handed us 105 fragments from several unidentified coins (8.84 g), out of which 7 were returned for chemical analysis.

VESSEL 6 (small pitcher)

KINGDOM OF POLAND

CROWN

Kazimierz IV Jagiellonczyk(1447-1492): AR; półgrosze

NO.	Weight/Diameter/Preservation	Issuer/Dating	Mint/Monetary official	Catalogue	Observations
1	2	3	4	5	6
1.	0.62 g; 18 x 19 mm; p. p.	1479-1492	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 102, no. 451	-

Jan Olbracht (1492-1501): AR; półgrosze

1	2	3	4	5	6
2.	0.89 g; 17.5 x 18.5 mm; v. p. p.	1492-1499	Krakow/rosette (P. Kurozwecki)	Gumowski, p. 103, no. 467	-
3.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-
4.	0.78 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	-
5.	0.66 g; 16.5 x 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
6.	0.76 g; 17 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
7.	0.98 g; 17.5 x 18.5 mm; v. p. p.	Id.	Id.	Id.	-
8.	0.54 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	-

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
9.	0.76 g; 18.5 mm; v. p. p.	1501-1506	Krakow/ ?	Gumowski, p. 103, no. 469	-
10.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	-

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
11.	0.87 g; 18 x 19 mm; v. p. p.	1507	Krakow/ ?	Gumowski, p. 104, no. 480	-
12.	0.77 g; 19 mm; v. p. p.	1507-1509	Id.	Id.	-
13.	0.78 g; 18 x 19 mm; p. p.	1508	Id.	Id.	-
14.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	-
15.	0.79 g; 17 x 19 mm; p. p.	1509	Id.	Id.	Straight clipped
16.	0.81 g; 19 mm; p. p.	1510	Id.	Id.	N. C.

LITHUANIA**Alexandru I (1501-1506): AR; półgrosze**

1	2	3	4	5	6
17.	0.99 g; 20 mm; p. p.	1501-1506	Wilno/ ?	Gumowski, p. 104, no. 472	-
18.	1.17 g; 20 x 21 mm; p. p.	Id.	Id.	Gumowski, p. 104, no. 472 var. (Obv. ALEXANDRI)	-
19.	0.98 g; 20 x 21 mm; v. p. p.	Id.	Id.	Gumowski, p. 104, no. 472	Pierced
20.	1.33 g; 20 x 21.5 mm; v. p. p.	Id.	Id.	Id.	-
21.	1.14 g; 20 x 21 mm; v. p. p.	Id.	Id.	Id.	-
22.	1.03 g; 19.5 x 20 mm; v. p. p.	Id.	Id.	Id.	-
23.	0.84 g; 20 x 21.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
24.	0.94 g; 19.5 x 20 mm; v. p. p.	Id.	Id.	Id.	-
25.	1.21 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced
26.	1.03 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent
27.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
28.	1.06 g; 20 mm; v. p. p.	1509-1518	Wilno/ ?	Gumowski, p. 105, no. 507	-
29.	1.12 g; 20 mm; p. p.	1510	Id.	Id.	-
30.	1.03 g; 20 mm; p. p.	Id.	Id.	Id.	Slipped die
31.	1.12 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Rv. LITVANIE:)	-
32.	1.17 g; 20 mm; p. p.	1511	Id.	Id.	-
33.	1.04 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507	-
34.	1.13 g; 20 mm; p. p.	1512	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z:/Rv. LITVANIE:)	-
35.	1.07 g; 20 mm; p. p.	1513	Id.	Gumowski, p. 105, no. 507 var. (Obv. 13/Rv. LITVANIE:)	Bent
36.	1.05 g; 19.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1513/Rv. LITVANIE:)	N. C.
37.	1.07 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 13:/Rv. LITVANIE:)	-
38.	0.98 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. SIGISMVNI...13)	N. C.; pierced
39.	1.13 g; 19 x 20 mm; v. p. p.	1514	Id.	Gumowski, p. 105, no. 507 var. (Rv. LITVANIE:)	N. C.
40.	1.06 g; 20 mm; p. p.	1516	Id.	Gumowski, p. 105, no. 507 var. (Obv. 16:/Rv. LITVANIE:)	Id.
41.	0.98 g; 20 mm; v. p. p.	1517	Id.	Gumowski, p. 105, no. 507 (Obv. 1517:)	N. C. (rv.)
42.	1.10 g; 20 mm; p. p.	1520	Id.	Gumowski, p. 105, no. 512 (Obv. 1520)	-
43.	1.03 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 1520:)	Bent
44.	1.02 g; 19.5 x 20.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. МОИЕД SIGISMVNDI – 1520/Rv. MAGNI and LITVANIE)	N. C. (obv.)
45.	0.917g; 20 mm; p. p.	1521	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONETA SIGISMVNDI – 1521/Rv. MAGNI and LITVANIE)	-
46.	1.14 g; 20 mm; p. p.	1526	Id.	Id.	-
47.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

Zygmunt II August (1529-1572): AR; półgrosze

1	3	4	5	6	7
48.	1.10 g; 20 mm; p. p.	1546	Wilno/ ?	Gumowski, p. 108, no. 597 (Obv. +SIGIS♣AVG♣ REX♣P♣MAG♣DVX♣L/Rv. ♣MONETA♣ MAGNI♣DVCAT♣LITV)	-
49.	1.13 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 597 (Rv. ♣LITV)	-

50.	1.08 g; 20 mm; p. p.	1547	Id.	Gumowski, p. 108, no. 598 (Obv. *SIGIS*AVG* REX*PO*MAG*DVX*LI/Rv. *MONETA* MAGNI*DVCA ⁹ *LITVA)	N. C. (obv.)
51.	1.12 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598	N. C. (obv.); bent
52.	1.06 g; 20 mm; g.	Id.	Id.	Id.	Id.
53.	1.12 g; 20 mm; v. g.	Id.	Id.	Id.	Bent
54.	1.04 g; 19 x 20 mm; g.	Id.	Id.	Id.	-
55.	1.19 g; 20 mm; g.	Id.	Id.	Id.	-
56.	1.02 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
57.	1.22 g; 19 x 20 mm; g.	1548	Id.	Id.	Id.
58.	1.05 g; 20 mm; p. p.	Id.	Id.	Id.	-
59.	1.07 g; 20 mm; g.	Id.	Id.	Id.	-
60.	1.08 g; 19.5 mm; p. p.	1549	Id.	Id.	N. C. (obv.)
61.	1.18 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
62.	1.11 g; 20 mm; g.	Id.	Id.	Id.	-
63.	0.95 g; 20 mm; g.	Id.	Id.	Id.	Bent
64.	1.07 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	Id.
65.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
66.	1.10 g; 20 mm; p. p.	1550	Id.	Id.	-
67.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-
68.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	-
69.	1.04 g; 19 mm; p. p.	1551	Id.	Id.	Pierced
70.	1.19 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
71.	1.16 g; 19 mm; p. p.	1552	Id.	Id.	-
72.	1.04 g; 19 mm; g.	1555	Id.	Id.	N. C. (obv.)
73.	1.13 g; 20 mm; p. p.	1556	Id.	Id.	Bent
74.	1.24 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
75.	1.16 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.)
76.	1.08 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	-
77.	1.02 g; 20 mm; g.	Id.	Id.	Id.	Pierced
78.	1.10 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV for LITVA)	Slipped die (rv.)
79.	1.08 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
80.	1.23 g; 19 mm; g.	1557	Id.	Gumowski, p. 108, no. 598	N. C. (obv.)
81.	1.11 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	N. C. (rv.)
82.	1.04 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent
83.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. LITV for LITVA)	Bent
84.	1.22 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. *SIGIS.AVG:REX.POMAG.DVX.LI/Rv. *MONETA.MAGNI.DVCA ⁹ *LITVA)	N. C. (rv.)
85.	0.90 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. *SIGIS*AVG*REX*PO.MAG.DVX*LI/Rv. *MONETA *MAGNI* DVCA ⁹ *LITVA)	N. C. (obv.)
86.	1.11 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. *SIGIS.AVG.REX.PO.MAG. DVX.LI/Rv. * *MONET.AMAGNI. DVCA ⁹ *LITVA)	N. C. (rv.)
87.	1.17 g; 18 x 21 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 599 var. (Obv. *SIGIS.AVG.REX.PO.MAG.DVX.L/Rv. *MONETA.MAGNI.DVCA ⁹ *LITVA)	N. C.
88.	1.07 g; 19 x 20 mm; p. p.	1558	Id.	Gumowski, p. 108, no. 598	-
89.	1.07 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.); bent
90.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced
91.	1.11 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
92.	1.29 g; 18 x 19 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	-
93.	1.10 g; 19 x 20 mm; g.	1559	Id.	Id.	N. C. (obv.)
94.	1.17 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
95.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
96.	1.13 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. LITV for LITVA)	N. C.; bent
97.	1.17 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
98.	1.17 g; 19 mm; g.	1560	Id.	Gumowski, p. 108, no. 598	Bent
99.	1.16 g; 20 mm; p. p.	Id.	Id.	Id.	-
100.	1.16 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	Bent
101.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
102.	1.07 g; 19 mm; p. p.	1561	Id.	Id.	N. C.; bent
103.	1.03 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Bent
104.	1.18 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV for LITVA)	-
105.	1.06 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. LITV for LITVA)	N. C. (rv.)

106.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
107.	1.18 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent
108.	1.12 g; 20 mm; g.	Id.	Id.	Id.	Pierced; bent
109.	0.99 g; 19 x 20 mm; p. p.	1562	Id.	Gumowski, p. 108, no. 602	-
110.	1.10 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
111.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Obv. LI for L)	N. C. (obv.); pierced
112.	1.19 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Rv. LITV for LITVA)	Bent
113.	1.06 g; 20 mm; p. p.	1563	Id./Gabriel Tarło	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣MAGNI♣DVCAT♣LITVA)	N. C. (rv.); pierced (knife)
114.	1.14 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Rv. LITV for LITVA)	N. C. (rv.)
115.	1.14 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣POLO♣M♣D♣L/Rv. ♣MONETA♣MAGNI-DVCAT♣LITVA)	N. C.
116.	1.03 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
117.	1.05 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. LI for L/Rv. LITV for LITVA)	N. C.
118.	1.20 g; 19 mm; g.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ±SIGIS/Rv. LI for L)	N. C. (obv.)
119.	1.15 g; 19 mm; g.	1564	Id.	Gumowski, p. 109, no. 605 var. (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣POLO♣M♣D♣L/Rv. ♣MONETA♣MAGNI-DVCAT♣LITVA)	N. C.
120.	1.24 g; 19 x 20 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 605 var. (Rv. LITV for LITVA)	Overstruck with the same dies (Obv.- Obv./Rv.-Rv.)
121.	1.13 g; 20 mm; p. p.	1565	Id.	Gumowski, p. 109, no. 606	-
122.	1.08 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; bent
123.	1.12 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent; overstruck with the same die (obv.)
124.	1.12 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
125.	1.06 g; 20 mm; g.	Id.	Id.	Id.	N. C.
126.	1.25 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent
127.	1.14 g; 18.5 x 20 mm; p. p.	Id.	Id.	Id.	-
128.	1.09 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.)
129.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Obv. LI for L)	N. C.
130.	1.14 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
131.	1.08 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. LITVA for LITV)	Bent
132.	1.16 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
133.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
134.	1.09 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. DVCT for DVCAT)	Bent
135.	1.01 g; 19 mm; g.	1566	Tykocin/ Stanisław Myszkowski	Gumowski, p. 109, no. 607 var. (Obv. ♣SIGIS♣AVG♣D♣G♣REX♣POLO♣M♣D♣L/Rv. ♣MONETA♣MAG – horseshoe - DVCAT♣LIT)	N. C. (rv.); pierced

PRUSSIA**Albrecht I v. Brandenburg (1525-1568): AR; Groschen**

1	2	3	4	5	6
136.	1.71 g; 23 mm; p. p.	1547	-	HC, II, p. 510, no. 5432 var. (Rv. PRVSS for PRVS)	N. C. (rv.)

GDANSK**Stefan Batory (1576-1586): AR; Schilling/szelągi**

1	2	3	4	5	6
137.	0.75 g; 19 mm; g.	1579	Gdansk/ J. Göbel	Gumowski, p. 116, no. 788 (Obv. ⚔STEPHAN.D.G. REX.POL.D.PRVS/7-9/Rv. .SOLIDVS.CIVI .GEDANENSIS.ò.)	Pierced
138.	1.05 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	-

KINGDOM OF HUNGARY*Ulászló II (1490-1516): AR; denár*

1	2	3	4	5	6
139.	0.52 g; 15 x 16 mm; p. p.	1513	Kremnitz/K-G (Georg Thurczó)	Huszár, p. 126, no. 811 var. (Obv. WLADISLAI*R* VNGARIE*1513*/Rv. PATRONA-*VNGARIE*); Pohl, 253-4	-

Lajos II/Ludovic II (1516-1526): AR; denár

1	2	3	4	5	6
140.	0.51 g; 16 mm; g.	1525	Kremnitz/K-B (Bernhard Beheim)	Huszár, p. 130, no. 842 var. (Rv. PATRONA-*VNGARIE); Pohl, 255-19	Pierced
141.	0.45 g; 15 x 16 mm; p. p.	1526	Id./K-A (Alexius Thurczó)	Huszár, p. 130, no. 841 var. (Obv. LVDOVICVS*R*VNGAR*1526*); Pohl, 255-18	-
142.	0.47 g; 15 mm; p. p.	Id.	Id./K-β (B. Beheim – Johannes Lengvel)	Huszár, p. 130, no. 842 var. (Obv. LVDOVICVS *R*VNGAR*1526*); Pohl, 255-20	-
143.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-

SCHWEIDNITZ/SWIDNICA*Lajos II/Ludovic II (1516-1526): AR; pól grosze*

1	2	3	4	5	6
144.	0.80 g; 17 x 18 mm; v. p. p.	1526	Swidnica/ ?	HC, p. 20, no. 213	-
145.	0.75 g; 18 mm; p. p.	Id.	Id.	HC, p. 20, no. 214 var. (Rv. +CIVITAS°SWIENI° 1526)	-

KINGDOM OF HUNGARY*Ferdinand I (1527-1562): AR; denár*

1	2	3	4	5	6
146.	0.50 g; 14.5 x 15.5 mm; p. p.	1528	Kremnitz/K-B	Huszár, p. 143, no. 935; Chirilă, B/IV	-
147.	0.43 g; 15.5 x 16 mm; p. p.	1529	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA.-.VNGARIE); Chirilă, A/I	-
148.	0.48 g; 15 x 16 mm; v. p. p.	1529-1532	Id.	Id.	-
149.	0.38 g; 15 x 16 mm; p. p.	1530	Id.	Id.	-
150.	0.49 g; 16 x 17 mm; p. p.	1531	Id.	Id.	Pierced
151.	0.45 g; 116 x 16.5 mm; v. p. p.	1532	Id.	Id.	-
152.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
153.	0.41 g; 15 x 16 mm; p. p.	1534	Id.	Id.	-
154.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	-
155.	0.36 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA...VNGARIE); Chirilă, A/II	-
156.	0.49 g; 16 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA.*.VNGARIE); Chirilă, A/VIII	-
157.	0.49 g; 15 x 16 mm; p. p.	1535	Id.	Id.	-
158.	0.47 g; 16 mm; g.	1536	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA.*.VNGARIE); Chirilă, B/VIII	-
159.	0.47 g; 15 x 16.5 mm; v. g.	Id.	Id.	Id.	-
160.	0.41 g; 15 x 16 mm; p. p.	1537	Id.	Id.	-
161.	0.49 g; 16 mm; v. g.	Id.	Id.	Id.	-
162.	0.45 g; 15 x 16 mm; g.	1538	Id.	See no. 156	-
163.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Obv. .15.38*/Rv. PATRONA.*.VNGARIE); Chirilă, C/VIII	-
164.	0.42 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
165.	0.41 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
166.	0.53 g; 15.5 x 16 mm; p. p.	Id.	Id.	Id.	-
167.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
168.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	-
169.	0.45 g; 15 x 16 mm; p. p.	1539	Id.	Id.	-
170.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
171.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
172.	0.53 g; 16 mm; p. p.	1540	Id.	Id.	Id.
173.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Obv. *15.38*/Rv. PATRONA.*.VNGARIE); Chirilă, F/V	-

174.	0.52 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA*** VNGARIE); Chirilă, B/V	-
175.	0.38 g; 14 x 15 mm; p. p.	1541	Id.	Huszár, p. 144, no. 941 var. (Rv. PATRONA*- *VNGARIE*); Chirilă, B/IX	-
176.	0.46 g; 15 x 16 mm; p. p.	1542	Id.	Huszár, p. 144, no. 941 var. (Rv. *PATRONA*- *VNGARIE*); Chirilă, B/VI	-
177.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	-
178.	0.51 g; 15.5 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
179.	0.45 g; 15 x 16 mm; p. p.	1543	Id.	Id.	Pierced (knife)
180.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
181.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
182.	0.29 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 935 var. (Obv. .15.43*/Rv. PATRONA*-**VNGARIE*); Chirilă, G/XI	-
183.	0.45 g; 16 mm; g.	Id.	Id.	See no. 176	-
184.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
185.	0.53 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
186.	0.55 g; 16 x 18 mm; p. p.	1544	Id.	Huszár, p. 144, no. 941 var. (Rv. See no. 176); Chirilă, B/VI	-
187.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
188.	0.40 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
189.	0.46 g; 17 mm; p. p.	Id.	Id.	Id.	-
190.	0.48 g; 15 mm; p. p.	1545	Id.	Id.	Pierced
191.	0.46 g; 15 x 16 mm; p. p.	1546	Id.	Id.	-
192.	0.48 g; 14.5 x 16 mm; g.	Id.	Id.	Id.	-
193.	0.34 g; 15 x 16 mm; p. p.	1547	Id.	Huszár, p. 143, no. 937 var. (Rv. .PATRONA.- .VNGARIE.); Chirilă, A/III	-
194.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. .PATRONA.- .VNGARIE); Chirilă, A/III	-
195.	0.45 g; 15 x 16 mm; p. p.	1548	Id.	See no. 193	Pierced
196.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
197.	0.57 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. .PATRONA*- *VNGARIE); Chirilă, A/-	-
198.	0.51 g; 15 x 15.5 mm; p. p.	Id.	Id.	See no. 193	-
199.	0.47 g; 15.5 x 16 mm; p. p.	Id.	Id.	Id.	-
200.	0.45 g; 15.5 x 16 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA***VNGARIE*); Chirilă, A/XI	-
201.	0.49 g; 15 x 16 mm; p. p.	1549	Id.	See no. 147	-
202.	0.41 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
203.	0.41 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
204.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
205.	0.48 g; 14.5 x 16 mm; p. p.	1550	Id.	Id.	Pierced (knife)
206.	0.50 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
207.	0.46 g; 15 mm; p. p.	1551	Id.	See no. 156	-
208.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	-
209.	0.44 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
210.	0.25 g; 15 mm; p. p.	1552	Id.	Id.	Pierced (knife)
211.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
212.	0.46 g; 15 mm; p. p.	Id.	Id.	See no. 147 ?	Id.
213.	0.41 g; 15 x 16 mm; p. p.	Id.	Hermannstadt- Sibiu/H-P	Huszár, p. 144, no. 948 var. (Obv. .1552*/Rv. PATRONA*-*VNGARIE.)	-
214.	0.48 g; 15 x 16 mm; p. p.	1553	Kremnitz/K-B	See no. 156	-
215.	0.42 g; 14 x 16 mm; v. p. p.	Id.	Kremnitz/ K-B	Id.	-
216.	0.47 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
217.	0.41 g; 15 x 15.5 mm; p. p.	Id.	Id.	Id.	-
218.	0.45 g; 15 x 16 mm; p. p.	1554	Id.	Id.	-
219.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
220.	0.41 g; 14.5 x 16 mm; p. p.	1555	Id.	Id.	-
221.	0.39 g; 14.5 x 16 mm; p. p.	1556	Id.	Id.	-
222.	0.40 g; 16 x 17 mm; p. p.	1557	Id.	Id.	-
223.	0.46 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
224.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
225.	0.39 g; 14 x 17 mm; p. p.	1558	Id.	Id.	-
226.	0.52 g; 16 mm; p. p.	Id.	Id.	Id.	Slipped die
227.	0.38 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
228.	0.46 g; 15 mm; p. p.	Id.	Id.	Id.	-
229.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
230.	0.48 g; 16 x 17 mm; p. p.	1559	Id.	Huszár, p. 143, no. 936; Chirilă, -/VIII	-
231.	0.68 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
232.	0.34 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-

233.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
234.	0.52 g; 15 mm; p. p.	1560	Id.	Id.	-
235.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
236.	0.48 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
237.	0.47 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
238.	0.46 g; 14.5 x 16 mm; v. p. p.	1561	Id.	Id.	N. C.; overstruck
239.	0.44 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
240.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
241.	0.44 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
242.	0.43 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
243.	0.39 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
244.	0.56 g; 16 mm; p. p.	Id.	Id.	Id.	-
245.	0.49 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
246.	0.53 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
247.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
248.	0.58 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
249.	0.49 g; 16 x 17 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. PATRONA...VNGARIE)	-
250.	0.38 g; 15 x 16 mm; p. p.	1562	Id.	Huszár, p. 143, no. 936; Chirilă, -/VIII	-
251.	0.41 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
252.	0.35 g; 14 x 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
253.	0.45 g; 15 x 16 mm; g.	Id.	Id.	Id.	-
254.	0.48 g; 15 mm; p. p.	1563	Id.	Id.	-
255.	0.45 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
256.	0.48 g; 15 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 936 var. (Rv. PATRONA***VNGARIE); Chirilă, -/X	Slipped die
257.	0.50 g; 14 x 16 mm; p. p.	1564	Id.	Huszár, p. 143, no. 936; Chirilă, -/VIII	-
258.	0.50 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
259.	0.38 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
260.	0.47 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
261.	0.48 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Overstruck
262.	0.54 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-

Maximilian (II) (1562-1576): AR; denár

1	2	3	4	5	6
263.	0.60 g; 14.5 x 16 mm; p. p.	1565	Kremnitz/ K-B	Huszár, p. 150, no. 992	-
264.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
265.	0.61 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Id.
266.	0.41 g; 15.5 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
267.	0.42 g; 15 x 16 mm; p. p.	1566	Id.	Id.	Overstruck
268.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
269.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
270.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	-
271.	0.54 g; 16 mm; g.	Id.	Id.	Id.	-
272.	0.42 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
273.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
274.	0.42 g; 16.5 x 17.5 mm; p. p.	Id.	Id.	Id.	-
275.	0.49 g; 15 x 16 mm; p. p.	1567	Id.	Id.	-
276.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
277.	0.48 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
278.	0.52 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
279.	0.47 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Slipped die
280.	0.36 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
281.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Slipped die
282.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
283.	0.47 g; 16 mm; v. p. p.	Id.	Id.	Id.	-
284.	0.49 g; 15 x 16 mm; p. p.	1568	Id.	Id.	-
285.	0.48 g; 15 mm; v. p. p.	Id.	Id.	Id.	-
286.	0.50 g; 16 mm; p. p.	Id.	Id.	Id.	-
287.	0.38 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Pierced
288.	0.52 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced

					(knife)
289.	0.40 g; 16 mm; p. p.	Id.	Id.	Id.	-
290.	0.40 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 992 var. (•H• for .HV.)	-
291.	0.40 g; 15 x 16.5 mm; p. p.	1569	Id.	Huszár, p. 150, no. 992	-
292.	0.35 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Pierced; cracked
293.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	Slipped die
294.	0.40 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); overstruck
295.	0.49 g; 14.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
296.	0.55 g; 15 x 16 mm; v. p. p.	1570	Id.	Id.	-
297.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
298.	0.44 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
299.	0.51 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
300.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Overstruck
301.	0.47 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	N. C.
302.	0.58 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
303.	0.50 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
304.	0.42 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
305.	0.52 g; 15 x 16 mm; p. p.	1571	Id.	Id.	Id.
306.	0.41 g; 16 mm; p. p.	Id.	Id.	Id.	-
307.	0.37 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
308.	0.38 g; 15 x 17 mm; v. p. p.	Id.	Id.	Id.	-
309.	0.47 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	-
310.	0.45 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	Overstruck
311.	0.48 g; 15 x 16 mm; p. p.	1572	Id.	Id.	-
312.	0.35 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.
313.	0.48 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
314.	0.53 g; 14.5 x 15.5 mm; v. p. p.	Id.	Id.	Id.	Pierced
315.	0.37 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
316.	0.44 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced (knife)
317.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
318.	0.49 g; 15 x 17 mm; p. p.	Id.	Id.	Id.	-
319.	0.44 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
320.	0.45 g; 16 mm; p. p.	Id.	Id.	Id.	-
321.	0.53 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
322.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
323.	0.47 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	Pierced
324.	0.45 g; 15 x 16 mm; p. p.	1573	Id.	Id.	Id.
325.	0.45 g; 15 x 16.5 mm; v. p. p.	1575	Id.	Id.	Id.
326.	0.53 g; 16 mm; g.	Id.	Id.	Huszár, p. 150, no. 993	-
327.	0.50 g; 15 x 16.5 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
328.	0.38 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced
329.	0.41 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	Id.
330.	0.43 g; 15 x 16.5 mm; p. p.	Id.	Id.	Huszár, p. 150, no. 993 var. (Rv. PTRONA)	-
331.	0.58 g; 15 x 16.5 mm; p. p.	1576	Id.	Huszár, p. 150, no. 993	Pierced
332.	0.58 g; 16 mm; g.	Id.	Id.	Id.	-
333.	0.45 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	-
334.	0.41 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	-
335.	0.49 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
336.	0.36 g; 15 x 16 mm; p. p.	1577	Id.	Id.	-
337.	0.40 g; 15 mm; p. p.	Id.	Id.	Id.	-
338.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	Pierced (knife)
339.	0.39 g; 15 x 16 mm; v. p. p.	Id.	Id.	Id.	Pierced
340.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
341.	0.48 g; 15 x 15.5 mm; v. p. p.	Id.	Id.	Huszár, p. 150, no. 993 var. (Obv. ... B.R.)	-
342.	0.39 g; 15 x 16 mm; p. p.	1578	Id.	Huszár, p. 150, no. 993	-
343.	0.58 g; 15 x 16 mm;	Id.	Id.	Id.	-

	v. p. p.				
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Rudolf II (1576-1608): AR; denár

1	2	3	4	5	6
344.	0.48 g; 15 x 16 mm; p. p.	1579	Kremnitz/ K-B	Huszár, p. 162, no. 1058	-
345.	0.49 g; 16 mm; g.	Id.	Id.	Id.	-
346.	0.61 g; 15 mm; g.	Id.	Id.	Huszár, p. 162, no. 1058 var. (Rv. PATRONA*.VNGARIE)	-
347.	0.26 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1058	-
348.	0.44 g; 15 x 16.5 mm; p. p.	1579-1599	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*15.-*HVNG)	-
349.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
350.	0.46 g; 15 x 17 mm; p. p.	1580	Id.	Huszár, p. 162, no. 1059	Overstruck; marginally broken
351.	0.42 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	-
352.	0.48 g; 13 x 15 mm; v. p. p.	Id.	Id.	Id.	-
353.	0.51 g; 14 x 15 mm; v. p. p.	Id.	Id.	Id.	-
354.	0.49 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
355.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
356.	0.61 g; 15 x 16 mm; v. p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1580*HVNG)	Pierced
357.	0.59 g; 14.5 x 16 mm; p. p.	1581	Id.	Huszár, p. 162, no. 1059	N. C.
358.	0.47 g; 15 mm; v. p. p.	Id.	Id.	Id.	Id.
359.	0.45 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1581*HVNG)	-
360.	0.58 g; 15 mm; p. p.	1582	Id.	Huszár, p. 162, no. 1059	-
361.	0.37 g; 15 mm; v. p. p.	Id.	Id.	Id.	Pierced
362.	0.45 g; 14 x 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1582*HVNG)	-
363.	0.55 g; 15 x 16 mm; v. p. p.	1583	Id.	Huszár, p. 162, no. 1059	-
364.	0.60 g; 15 mm; p. p.	Id.	Id.	Id.	-
365.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
366.	0.48 g; 14 x 15 mm; p. p.	1584	Id.	Id.	-
367.	0.42 g; 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1584*HVNG)	-
368.	0.49 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
369.	0.50 g; 14.5 x 15.5 mm; g.	1585	Id.	Huszár, p. 162, no. 1059	-
370.	0.50 g; 14 x 15.5 mm; g.	Id.	Id.	Id.	Pierced
371.	0.31 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
372.	0.34 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1585*HVNG)	-
373.	0.43 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
374.	0.48 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
375.	0.39 g; 14 x 15 mm; p. p.	1586	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1586*HVNG)	-
376.	0.39 g; 15 mm; p. p.	Id.	Id.	Id.	-
377.	0.46 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Pierced
378.	0.47 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Id.	-
379.	0.45 g; 15 mm; p. p.	1587	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1587*HVNG)	-
380.	0.48 g; 14 x 16 mm; p. p.	1588	Id.	Huszár, p. 162, no. 1059	Pierced (knife)
381.	0.47 g; 15 x 16 mm; g.	1589	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1589*HVNG)	-
382.	0.49 g; 14 x 15 mm; g.	Id.	Id.	Id.	-
383.	0.41 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	-
384.	0.47 g; 14 x 15.5 mm; p. p.	Id.	Id.	Id.	N. C.
385.	0.49 g; 14.5 x 16 mm; p. p.	1590	Id.	Huszár, p. 162, no. 1059	-
386.	0.45 g; 15 x 16 mm; p. p.	1590-1599	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*159...*HVNG)	-
387.	0.47 g; 14 x 16 mm; p. p.	1591	Id.	Huszár, p. 162, no. 1059	-
388.	0.48 g; 16 mm; g.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1591*HVNG)	-
389.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	Three adjacent piercings
390.	0.46 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
391.	0.49 g; 14 x 15 mm; p. p.	1592	Id.	Huszár, p. 162, no. 1059	N. C.;

					pierced (knife)
392.	0.38 g; 15.5 x 16.5 mm; p. p.	Id.	Id.	Id.	-
393.	0.57 g; 14 x 15 mm; v. p. p.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1592*HVNG)	N. C.; pierced (knife)
394.	0.49 g; 16 mm; g.	Id.	Id.	Id.	-
395.	0.48 g; 14 x 16 mm; g.	Id.	Id.	Id.	-
396.	0.55 g; 14.5 x 15.5 mm; p. p.	1593	Id.	Huszár, p. 162, no. 1059	-
397.	0.51 g; 15 x 16 mm; v. g.	Id.	Id.	Id.	-
398.	0.42 g; 14.5 x 16 mm; p. p.	Id.	Id.	Id.	Slipped die
399.	0.49 g; 14.5 x 15 mm; g.	Id.	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1593*HVNG)	-
400.	0.52 g; 15 x 16 mm; p. p.	1594	Id.	Huszár, p. 162, no. 1059	-
401.	0.58 g; 14 x 16 mm; g.	1595	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1595*HVNG)	N. C.
402.	0.47 g; 14. x 15 mm; p. p.	Id.	Id.	Id.	-
403.	0.52 g; 14 x 15.5 mm; p. p.	1597	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1597*HVNG)	N. C.; pierced (knife)
404.	0.49 g; 14.5 x 15.5 mm; g.	1599	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1599*HVNG)	-
405.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
406.	0.48 g; 14.5 x 15 mm; p. p.	1600	Id.	Huszár, p. 162, no. 1059	Pierced
407.	0.46 g; 14 x 16 mm; p. p.	1601	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1601*HVNG)	N. C.
408.	0.51 g; 15 x 17 mm; g.	1602	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1602*HVNG)	-
409.	0.53 g; 14.5 x 15 mm; p. p.	1603	Id.	Huszár, p. 162, no. 1060 var. (Rv. PATRO*1603*HVNGA)	-
410.	0.50 g; 14.5 x 16 mm; p. p.	1604	Id.	Huszár, p. 162, no. 1060 var. (Rv. PATRO*1604*HVNGA)	Pierced
411.	0.58 g; 15 x 16 mm; p. p.	Id.	Id.	Huszár, p. 162, no. 1060 var. (Rv. PATRO*1604*HVNGA.)	Pierced (knife)
412.	0.52 g; 14 x 16 mm; g.	1608	Id.	Huszár, p. 162, no. 1060	-

RAGUSA

AR; mezzogrosso (1/2 groat) -

1	2	3	4	5	6
413.	0.32 g; 15 mm; v. p. p.	1617-1626	Ragusa	CNI, VI, p. 476, no. 8	Pierced

PARCEL III (2 VESSELS [7 și 8], THE 6TH OF SEPTEMBER 2002)

VESSEL 7

KINGDOM OF POLAND

CROWN

Kazimierz IV Jagiellńczyk (1479-1492): AR; półgrosze

NO.	Weight/Diameter/Preservation	Issuer/Dating	Mint/Monetary official	Catalogue	Observations
1	2	3	4	5	6
1.	0.81 g; 17 x 18.5 mm; v. p. p.	1479-1492	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 102, no. 451	N. C.
2.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	-

Jan Olbracht (1492-1501): AR; półgrosze

1	2	3	4	5	6
3.	0.87 g; 16 x 17 mm; v. p. p.	1492-1499	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 103, no. 467	N. C.
4.	0.74 g; 17 x 18.5 mm; v. p. p.	Id.	Id.	Id.	-

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
5.	0.82 g; 18 x 19 mm; v. p. p.	1501-1506	Krakow/ ?	Gumowski, p. 103, no. 469	-
6.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
7.	0.84 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
8.	0.76 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
9.	0.70 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	Bent
10.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
11.	0.82 g; 18.5 mm; v. p. p.	1507	Krakow/ ?	Gumowski, p. 104, no. 480	N. C.
12.	0.89 g; 19 mm; p. p.	1510	Id.	Id.	Overstruck with the same dies (Obv.-Obv./Rv. -Rv.)

Stefan Batory (1576-1586): AR; szelągi

1	3	4	5	6	7
13.	0.99 g; 18.5 mm; p. p.	1580	Olkusz/fish (Iacob Rokossowski)	Gumowski, p. 111, no. 663	-
14.	0.86 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 111, no. 663 var. (Obv. POL. for PO.)	Slipped die (rv.)
15.	0.82 g; 19 mm; p. p.	1582	Id./sword and 2 crescents (Johann Dulski)	Gumowski, p. 112, no. 669	N. C.
16.	0.92 g; 18 mm; v. p. p.	1583	Id.	Gumowski, p. 112, no. 670	N. C. (rv.)
17.	0.88 g; 18 mm; p. p.	Id.	Id./I-D	Gumowski, p. 112, no. 671	-
18.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	-
19.	0.83 g; 18 mm; p. p.	1584	Id.	Gumowski, p. 112, no. 673	-
20.	0.97 g; 19 mm; g.	1585	Id./Obv. I-D – Johann Dulski /Rv. G-H – Georg Hose	Gumowski, p. 112, no. 675	Bent
21.	0.81 g; 18.5 mm; v. p. p.	1586	Poznan/Obv. I-D – J. Dulski; Th. Busch	Gumowski, p. 112, no. 681	N. C.

Zygmunt III Waza (1587-1632): AR; szelągi

1	2	3	4	5	6
22.	0.96 g; 17 x 18 mm; p. p.	1588	Olkusz/J. Dulski (obv.) - ? (rv.)	Gumowski, p. 118, no. 825	-
23.	1.04 g; 17.5 mm; p. p.	1589	Id.	Gumowski, p. 118, no. 829	-
24.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
25.	0.83 g; 18 mm; p. p.	1590	Id.	Gumowski, p. 118, no. 831	-
26.	0.96 g; 18 mm; v. p. p.	Id.	Id./Johann Firlej (obv. I-F) - ? (rv.)	Gumowski, p. 118, no. 832	N. C.
27.	0.97 g; 18 mm; p. p.	1591	Id.	Gumowski, p. 118, no. 833	Bent
28.	0.87 g; 18.5 mm; p. p.	1592	Olkusz/J. Firlej (obv.)	Gumowski, p. 118, no. 836 (pointed shields – Obv. SIG.IIIDGR-POL1592/Rv. SOLID.REG+POL.M.D.L.)	-
29.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields – Obv. SIG.IIIDGR-POL1592/Rv. SOLI.REG+.POL.M.D.L.)	-
30.	1.06 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields – Obv. SIG.III.DG.R.-POL.1592/Rv. SOLID.REG+.POL.M.D.L.)	-
31.	1.10 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 836 (oval shields - Obv. SIG.III.DG. R-POL.1592/Rv. SOLID.REG+ POL.M.D.L.)	-
32.	0.95 g; 18 x 19 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields - Obv. SIG.III.DGR.-POL.1592/Rv. SOLI.REG+POL.M.DL.)	-
33.	0.94 g; 18 x 19 mm; p. p.	Id.	Id.	Gumowski, p. 118, no. 836 var. (pointed shields – Obv. SIG.III.D.G.R.-POL.15.92/Rv. .SOLI.REG. -POL.M.D.L.)	-
34.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
35.	0.76 g; 17.5 mm; p. p.	Id.	Poznan/J. Firlej (rv. I-F) - T. Busch (rv. -)	Gumowski, p. 118, no. 837	-
36.	0.99 g; 19 mm; p. p.	Id.	Marienburg/J. Firlej (obv.) – Jan Göbel and Grazziano Gonzalo (rv.)	Gumowski, p. 118, no. 838 (Obv. .SIG.III.D:G.-.REX.POL.D.P./Rv. +-.SOLIDVS.REGNI.POLONIÆ Δ92)	N. C.
37.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	-
38.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	-
39.	0.88 g; 19 mm; g.	Id.	Id.	Id.	-
40.	0.89 g; 19 mm; g.	Id.	Id.	Id.	-
41.	0.91 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.);

					another die on the rv.
42.	0.96 g; 19 mm; p. p.	Id.	Id.	Id.	-
43.	1.01 g; 19 mm; g.	Id.	Id.	Id.	N. C. (rv.)
44.	0.93 g; 19 mm; g.	Id.	Id.	Id.	N. C.; one dot on the rv.
45.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
46.	0.99 g; 19 mm; g.	Id.	Id.	Id.	Bent
47.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	-
48.	0.96 g; 19 mm; g.	Id.	Id.	Id.	-
49.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
50.	0.92 g; 17.5 x 18.5 mm; p. p.	1593	Olkusz/J. Firlej (obv.)	Gumowski, p. 118, no. 839	-
51.	0.97 g; 18 x 19 mm; g.	1594	Id.	Gumowski, p. 118, no. 849	-
52.	1.03 g; 18 mm; p. p.	1595	Bromberg/J. Firlej (rv. I-F) – Valentin Jahns (rv. V-I)	Gumowski, p. 118, no. 854 (Obv. .SIG.III.D.G +R.P.M.D.L.95/Rv. SOLIDRE-POLO-)	N. C.
53.	1.02 g; 18 mm; g.	1596	Marienburg/J. Firlej (obv. I-F)-G. Gonzalo (rv.). J. Göbel (rv.)	Gumowski, p. 119, no. 864	-
54.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the (rv.)
55.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
56.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	-
57.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	Bent; curved clipped
58.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	-
59.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
60.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	-
61.	0.97 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); pierced (knife); another die and 5 dots on the obv.
62.	0.83 g; 18 mm; p. p.	1599	Poznan/J. Firlej (rv.)	Gumowski, p. 119, no. 872	N. C.
63.	0.93 g; 18 mm; p. p.	1601	Marienburg/J. Firlej (obv.) - ? (K)	Gumowski, p. 119, no. 884	N. C. (rv.); 4 dots on the rv.
64.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	-
65.	1.13 g; 18 mm; p. p.	Id.	Id./J. Firlej (obv.) - ?	Id.	Curved clipped
66.	1.14 g; 17 mm; p. p.	1616	Poznan ?/P over a lion? Krakow ?/J. Firlej ?	Gumowski, p. 119, no. 888 (Obv. .SIG.III.D: G.REX.PO.M.D.L./Rv. SOLIDVS.-.REG.POLO)	-

Zygmunt III Wasa (1587-1632): AR: grosz

1	2	3	4	5	6
67.	1.57 g; 21 mm; g.	1613	Bromberg ?/ Balthasar Stanislawski	Gumowski, p. 121, no. 949 (Obv. SIG:IIIDG REX.POL.MDL./Rv. *GROSS:REG-POLO:1.6.13)	-

Zygmunt III Wasa (1587-1632): półtoraki

1	2	3	4	5	6
68.	1.34 g; 19 mm; p. p.	1618	Bromberg/N. Daniłowicz	Gumowski, p. 122, no. 967	N. C.
69.	1.29 g; 20 mm; p. p.	1619	Id.	Gumowski, p. 122, no. 969	Id.
70.	0.82 g; 19 mm; p. p.	1620	Id.	Gumowski, p. 122, no. 970	-
71.	1.06 g; 19 mm; p. p.	Id.	Id.	Id.	-
72.	1.33 g; 19 mm; p. p.	1621	Id.	Gumowski, p. 122, no. 971 (Obv. SIGIS*3*D: G3REX*P*M*D*L*/MONE*NO-REG*POLO*/2-1)	-
73.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	-
74.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
75.	0.91 g; 19.5 mm; p. p.	1622	Id.	Gumowski, p. 122, no. 972 (Obv. SIGIS3DG3 REXPMDL/Rv. *MONE*NO-REG*POLO*/2-2)	N. C. (rv.); Bent
76.	1.03 g; 19 x 20 mm; p. p.	1623	Id.	Gumowski, p. 122, no. 973 (Obv. SIGIS3DG3 REXPMDL/Rv. *MONE*NO-REG*POLO*/2-3); (pointed closed Sas shield)	N. C. (rv.)

LITHUANIA

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
77.	0.95 g; 19 x 20 mm; p. p.	1501-1506	Wilno/ ?	Gumowski, p. 104, no. 472 (Av MON'.ALEXANDRI./Rv. +MAGNI.DVC'LITVANIE)	-
78.	1.26 g; 20 mm; p. p.	Id.	Id.	Id.	-
79.	1.30 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
80.	0.89 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
81.	1.09 g; 20.5 mm; p. p.	Id.	Id.	Id.	-
82.	1.25 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
83.	1.12 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
84.	1.19 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Id.
85.	1.19 g; 20 mm; v. p. p.	Id.	Id.	Id.	-
86.	1.13 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C.
87.	1.07 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	-

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
88.	1.14 g; 19.5 mm; p. p.	1509	Wilno	Gumowski, p. 105, no. 507	-
89.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
90.	1.03 g; 19 x 20 mm; v. p. p.	1510	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1509:/Rv. LITVANIE:)	N. C. (rv.); bent
91.	1.10 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.
92.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
93.	1.06 g; 19.5 mm; p. p.	1511	Id.	Gumowski, p. 105, no. 507	Id.
94.	1.09 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (as at no. 90)	Slipped die (rv.)
95.	1.03 g; 19.5 mm; v. p. p.	1512	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z)	N. C. (rv.)
96.	1.17 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1Z:/Rv. LITVANIE:)	-
97.	1.05 g; 20 mm; p. p.	1513	Id.	Gumowski, p. 105, no. 507 var. (Obv. 13:/Rv. LITVANIE:)	N. C. (rv.)
98.	1.10 g; 20 mm; p. p.	1518	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1518:/Rv. LITVANIE:)	Pierced (knife); bent
99.	1.19 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 507 var. (Obv. 1518:/Rv. LITVANIE:)	N. C. (rv.)
100.	1.11 g; 20 mm; p. p.	1519	Id.	Gumowski, p. 105, no. 512 var. (Obv. +MONETA: SIGISMVNDI:1519/Rv. +MAGNI:DVCIS:LITVANIE:)	Id.
101.	1.06 g; 20 mm; p. p.	Id.	Id.	Id.	-
102.	1.11 g; 20 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
103.	1.20 g; 20 mm; p. p.	1520	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z0:)	-
104.	1.18 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. 15Z0)	N. C. (rv.); slipped die (obv.)
105.	1.10 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. SIGISMVAIDI – 15Z0/Rv. LITVANIE:..)	N. C. (rv.); bent
106.	1.22 g; 20 mm; p. p.	Id.	Id.	Id.	-
107.	1.12 g; 20 mm; p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. SIGISMVAIDI – 15Z0/Rv. LITVANIE:..)	-
108.	1.14 g; 20 mm; p. p.	1521	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONETA SIGISMVNDI – 151Z: /Rv. MAGNIDVCISLITVANIE:)	Bent
109.	1.18 g; 20 mm; p. p.	1523	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONETA SIGISMVNDI – 15Z3 /Rv. MAGNIDVCISLITVANIE:..)	N. C. (obv.)
110.	1.16 g; 20 mm; p. p.	1525	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONETA SIGISMVNDI – 15Z5/Rv. LITVANIE)	-
111.	1.09 g; 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 105, no. 512 var. (Obv. MONETA SIGISMVNDI – 15Z5/Rv. MAGNIDVCISLITVANIE)	N. C.
112.	1.14 g; 20 mm; v. p. p.	Id.	Id.	Id.	Bent

Zygmunt II August (1529-1572): AR; półgrosze

1	2	3	4	5	6
113.	1.09 g; 19.5 mm; p. p.	1546	Wilno	Gumowski, p. 108, no. 598	-
114.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV)	Bent
115.	1.05 g; 20 mm; p. p.	1547	Id.	Gumowski, p. 108, no. 598	-
116.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	-
117.	1.11 g; 20 mm; g.	Id.	Id.	Id.	Bent
118.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
119.	1.15 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
120.	1.13 g; 20 mm; p. p.	Id.	Id.	Id.	-
121.	1.17 g; 19 x 20 mm; p. p.	1548	Id.	Id.	Bent
122.	1.11 g; 19 mm; p. p.	Id.	Id.	Id.	-
123.	0.97 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
124.	1.08 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
125.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	Pierced (knife)

126.	1.11 g; 20 mm; g.	Id.	Id.	Id.	Bent
127.	1.16 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
128.	1.16 g; 19.5 mm; g.	Id.	Id.	Id.	N. C. (obv.); bent
129.	1.11 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
130.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
131.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	N. C.
132.	1.07 g; 19.5 mm; g.	Id.	Id.	Id.	Bent
133.	1.16 g; 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598 (Obv. L for LI)	-
134.	1.38 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
135.	1.08 g; 20 mm; p. p.	1549	Id.	Gumowski, p. 108, no. 598	-
136.	1.14 g; 19.5 mm; g.	Id.	Id.	Id.	-
137.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
138.	1.27 g; 19 mm; g.	1550	Id.	Id.	-
139.	1.15 g; 19.5 mm; p. p.	Id.	Id.	Id.	Pierced
140.	1.08 g; 19.5 mm; g.	Id.	Id.	Id.	-
141.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	-
142.	1.10 g; 19 mm; p. p.	1551	Id.	Id.	N. C. (obv.); bent
143.	1.00 g; 19 mm; p. p.	1555	Id.	Id.	-
144.	1.14 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
145.	1.11 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI)	N. C.
146.	1.10 g; 19 mm; p. p.	1556	Id.	Gumowski, p. 108, no. 598	-
147.	1.09 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV for LITVA)	-
148.	1.18 g; 19.5 mm; g.	1557	Id.	Gumowski, p. 108, no. 598	N. C.
149.	1.14 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
150.	1.08 g; 18.5 x 20 mm; p. p.	Id.	Id.	As at no. 147	N. C.; bent
151.	0.99 g; 19.5 mm; p. p.	Id.	Id.	As at no. 145	N. C. (obv.)
152.	0.95 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 598 var. (Obv. L for LI/Rv. LITV for LITVA)	-
153.	1.03 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 599	N. C. (obv.)
154.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
155.	1.19 g; 19.5 mm; p. p.	1558	Id.	Gumowski, p. 108, no. 598	N. C. (obv.)
156.	1.00 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
157.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
158.	1.13 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
159.	1.08 g; 19.5 mm; p. p.	Id.	Id.	As at no. 145	-
160.	1.12 g; 19 mm; p. p.	Id.	Id.	As at no. 147	-
161.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	-
162.	1.13 g; 19.5 mm; p. p.	1559	Id.	As at no. 145	N. C. (obv.)
163.	1.10 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
164.	1.18 g; 19 mm; p. p.	Id.	Id.	As at no. 152	Bent
165.	1.04 g; 18.5 x 20 mm; p. p.	Id.	Id.	Id.	N. C.
166.	1.07 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
167.	1.08 g; 19.5 mm; p. p.	1560	Id.	Gumowski, p. 108, no. 598	Id.
168.	0.94 g; 18.5 x 19.5 mm; p. p.	Id.	Id.	As at no. 145	N. C. (obv.); bent
169.	1.07 g; 19 mm; p. p.	Id.	Id.	As at no. 147	N. C. (obv.)
170.	1.17 g; 19.5 mm; p. p.	Id.	Id.	As at no. 152	-
171.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
172.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	-
173.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); piercing attempt (obv.)
174.	1.20 g; 19 mm; g.	Id.	Id.	Id.	N. C. (obv.)
175.	1.09 g; 20 mm; p. p.	Id.	Id.	Id.	Bent
176.	1.09 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
177.	1.08 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
178.	1.24 g; 19.5 mm; p. p.	1561	Id.	Gumowski, p. 108, no. 598	N. C.; bent
179.	1.19 g; 19.5 mm; p. p.	Id.	Id.	As at no. 145	N. C. (rv.)
180.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
181.	1.21 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
182.	1.15 g; 19 mm; p. p.	Id.	Id.	As at no. 152	N. C.; pierced
183.	1.09 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	-
184.	1.01 g; 20 mm; p. p.	Id.	Id.	Id.	N. C.; bent
185.	1.24 g; 20 mm; g.	Id.	Id.	Id.	-
186.	1.30 g; 19.5 mm; p. p.	Id.	Id.	Id.	-
187.	1.10 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
188.	1.01 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
189.	1.06 g; 19.5 mm; p. p.	1562	Id.	Gumowski, p. 108, no. 602	Bent
190.	1.16 g; 20 mm; g.	Id.	Id.	Id.	-
191.	1.07 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.
192.	1.24 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 602 var. (Rv. LITVA for LITV)	N. C.; bent

193.	1.12 g; 19 mm; p. p.	1563	Id./ Gabriel Tarlo	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣ REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ - MAGNI♣DVCAT♣LITV)	Id.
194.	1.17 g; 19 x 20 mm; g.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣ REX♣PO♣MAG♣DVX♣L/Rv. ♣MONETA♣ - MAGNI♣DVCAT♣LITVA)	Id.
195.	1.19 g; 19.5 mm; p. p.	Id.	Id.	Gumowski, p. 108, no. 604 var. (Obv. ♣SIGIS♣AVG♣D♣ G♣REX♣ POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI- DVCAT♣LITVA)	N. C.
196.	1.10 g; 19 mm; p. p.	1564	Id.	Gumowski, p. 109, no. 605 (Obv. ♣SIGIS♣AVG♣ D♣G♣ REX♣ POLO♣M♣D♣L/Rv. ♣MONETA ♣MAGNI- DVCAT♣LITVA)	-
197.	1.13 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
198.	1.09 g; 19 mm; p. p.	Id.	Id.	Id.	-
199.	1.20 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
200.	1.19 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 605 var. (Obv. LI for L)	-
201.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	Bent
202.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
203.	1.04 g; 19 mm; p. p.	1565	Id.	Gumowski, p. 109, no. 606	Id.
204.	1.13 g; 19.5 mm; g.	Id.	Id.	Id.	Slipped die (obv.-rv.)
205.	1.04 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
206.	1.16 g; 19 x 20 mm; p. p.	Id.	Id.	Id.	Id.
207.	1.05 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
208.	1.11 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 109, no. 606 var. (Rv. LITVA for LITV)	Id.
209.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
210.	1.18 g; 19.5 mm; p. p.	Id.	Id./ ?	Id.	-

Stefan Batory (1576-1586): AR; szelągi

1	2	3	4	5	6
211.	0.87 g; 17 x 18 mm; v. p. p.	1581	Wilno/ Johann Chlebowicz	Gumowski, p. 115, no. 746	-
212.	0.78 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D G.REX.PO/Rv. ♣SOLIDVS.MAG.D.L.1581)	N. C. (obv.)
213.	0.92 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D G.REX.PO/Rv. ♣SOLIDVS.MAG.D.L.1581.)	Id.
214.	0.88 g; 18 mm; v. p. p.	1582	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D.G. REX.POL/Rv. ♣SOLIDVS.MAG.D.L.1582)	Pierced
215.	0.81 g; 18.5 mm; p. p.	1583	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D.G. REX.POL/Rv. ♣SOLIDVS.M.D.LIT.1583.)	-
216.	0.88 g; 18.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D.G.REX.POL)	Bent; overstruck with the same dies (Obv.-Obv./Rv.-Rv.)
217.	0.89 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 115, no. 746 var. (Obv. STEPHAN.D.G. REX.POL/Rv. ♣SOLIDVS. MAG.D.L.1583)	Pierced
218.	0.89 g; 18 mm; p. p.	1584	Id./ ?	Gumowski, p. 114, no. 745	-
219.	0.89 g; 19 mm; p. p.	Id.	Id.	Id.	-
220.	0.97 g; 18 x 19 mm; p. p.	Id.	Id./ ?	Id.	-
221.	0.90 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
222.	0.84 g; 18 mm; p. p.	Id.	Id.	Id. (Rv. ...1.584)	N. C.

Zygmunt III Wasa (1587-1632): AR; szelągi

1	2	3	4	5	6
223.	0.94 g; 18.5 mm; p. p.	1591	Wilno/ Dimitri Chalecki	Gumowski, p. 134, no. 1285	-
224.	0.61 g; 17 mm; p. p.	1614	Id./ Hieronymus Wołłowicz	Gumowski, p. 134, no. 1290	N. C. (rv.); slipped die (obv.)
225.	0.72 g; 18 mm; v. p. p.	1617	Id./H. Wołłowicz – Hans Stipel	Gumowski, p. 134, no. 1294 var. (Obv. .SIG.III. D.G. REX.PO.M.D.L./Rv. SOLIDVS. M.D.LIT.↔)	N. C. (obv.); straight clipped
226.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the obv.; 2 circles on the obv. and another one on the rv.
227.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
228.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one circle on the obv.
229.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die and 3 circles on the rv.

230.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one circle on the obv.
231.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
232.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; one circle on the obv.
233.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1294 var. (Obv. .SIG.III.D.G.REX.PO.M.D.L./Rv. .SOLIDVS.†M:D.LIT↔)	N. C.; another die and 2 stars on the obv.
234.	0.62 g; 17 mm; p. p.	1618	Id./H. Wołłowicz	Gumowski, p. 134, no. 1297 var. (Obv. SIG.III.D.G.REX.PO.M.D.L./Rv. *SOLIDVS. M:D.LIT:*)	N. C.; another die on the rv.; one dot on the obv.; 3 dots on the rv.
235.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 3 dots each on the obv. and the rv.
236.	0.89 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 6 dots on the obv.
237.	0.81 g; 17 x 18 mm; v. p. p.	Id.	Id./Christian Naruszewicz	Gumowski, p. 134, no. 1298 var. (Obv. SIG.III.D.G.REX.PO.M.D.L./Rv. *SOLIDVS.ωω. - 2 fishes -M.D.LIT*)	N. C.; another die and 3 dots on the rv.
238.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die (obv.); 2 dots on the obv.; 3 dots on the rv.
239.	0.64 g; 18 mm; v. p. p.	1619	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG.III.D.G.REX.PO.M:D:L/Rv. SOLIDVSωω - 2 fishes - M:D.L.)	N. C.; curved clipping over another die on the obv.; 3 dots on the obv.
240.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. +SIGIIDD GREXPO.M.D.L./Rv. +SOLIDVS.ωω - 2 fishes - MA.D.LIT*)	N. C. (obv.)
241.	0.68 g; 16 mm; p. p.	1624	Id.	Gumowski, p. 134, no. 1306	N. C. (obv.); pierced; one dot on the obv.

Zygmunt III Wasa (1587-1632): AR; grosze

1	2	3	4	5	6
242.	1.27 g; 21 mm; p. p.	1609	Wilno/H. Wołłowicz	Gumowski, p. 135, no. 1317	Pierced; slipped die (obv.)
243.	1.42 g; 21.5 mm; p. p.	1613	Id.	Gumowski, p. 135, no. 1319	-

PRUSSIA

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
244.	0.87 g; 19 mm; v. p. p.	1529	Prussia/ ?	Gumowski, p. 106, no. 522 var. (Obv. *SIGIS*REX* POLO*DO*PRVS/Rv. *SOLIDVS*PRVSSIE*1529)	N. C. (rv.); bent
245.	0.52 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)

Zygmunt I Stary (1506-1548): AR; grosz

1	2	3	4	5	6
246.	1.76 g; 23.5 mm; p. p.	1532	Prussia/ ?	Gumowski, p. 106, no. 528	-

Albrecht I v. Brandenburg (1525-1568): AR; Schilling/szelągi

1	2	3	4	5	6
247.	0.79 g; 19 mm; v. p. p.	1530	Prussia/ ?	HC, IV, p. 259, no. 8663	N. C. (obv.)
248.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
249.	0.71 g; 19 mm; v. p. p.	Id.	Id.	HC, V, p. 99, no. 10756	-
250.	0.58 g; 18.5 mm; v. p. p.	1531	Id.	HC, II, p. 508, no. 5414	-
251.	0.68 g; 19 mm; v. p. p.	Id.	Id.	HC, IV, p. 259, no. 8665	N. C. (rv.)
252.	0.75 g; 19 mm; p. p.	1550	Id.	HC, II, p. 510, no. 5434 var. (Obv. +ALBERTVS)	-
253.	0.87 g; 19 mm; v. p. p.	1552	Id.	HC, II, p. 508, no. 5412 var. (Rv. *1552)	-
254.	0.78 g; 19 mm; v. p. p.	1557	Id.	HC, II, p. 510, no. 5435	-
255.	0.79 g; 18.5 mm; v. p. p.	Id.	Id.	HC, V, p. 100, no. 10761	N. C. (obv.)
256.	1.05 g; 20 mm; p. p.	1559	Id.	HC, II, p. 510, no. 5438	-

Albrecht I v. Brandenburg (1525-1568): AR; Groschen/grosze

1	2	3	4	5	6
257.	1.78 g; 22 mm; p. p.	1533	Prussia/ ?	HC, IV, p. 259, no. 8668	-
258.	1.78 g; 23 mm; p. p.	1539	Id.	HC, II, p. 509, no. 5422	-

Stefan Batory (1576-1586): AR; Schilling/szeląg

1	2	3	4	5	6
259.	0.76 g; 19 mm; p. p.	1584	Prussia/Johann Dulski-Gratiano Gonzalo	Gumowski, p. 114, no. 738	-

GDANSK**Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szeląg**

1	2	3	4	5	6
260.	0.91 g; 19.5 mm; v. p. p.	1447-1492	Gdansk/ ?	Gumowski, p. 103, no. 458	N. C.
261.	0.94 g; 18 x 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 458 or 459	Readable
262.	0.97 g; 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 459	-
263.	0.93 g; 19 mm; v. p. p.	Id.	Id.	Id.	Slipped die (obv.)
264.	0.87 g; 19 x 20 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 460	-

Zygmunt I Stary (1506-1548): AR; Schilling/szeląg

1	2	3	4	5	6
265.	0.51 g; 18 mm; v. p. p.	1526	Gdansk/ ?	Gumowski, p. 107, no. 545	N. C. (rv.)
266.	0.71 g; 19.5 mm; g.	1530	Id.	Gumowski, p. 546, no. 107	-
267.	0.86 g; 20 mm; v. p. p.	1532	Id.	Gumowski, p. 107, no. 548	-
268.	1.01 g; 19 x 20 mm; p. p.	1538	Id.	Gumowski, p. 107, no. 551	-
269.	0.77 g; 19 x 20 mm; p. p.	1546	Id.	Gumowski, p. 107, no. 555	-
270.	0.83 g; 19 x 20 mm; p. p.	1547	Id.	Gumowski, p. 107, no. 556	-
271.	0.82 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 107, no. 556 var. (Obv. POLO)	-

Zygmunt II August (1545-1572): AR; Schilling/szeląg

1	2	3	4	5	6
272.	0.87 g; 19 x 20 mm; p. p.	1549	Gdansk/ ?	Gumowski, p. 111, no. 641	-

Stefan Batory (1576-1586): AR; Schilling/szeląg

1	2	3	4	5	6
273.	0.99 g; 19.5 mm; p. p.	1577	Gdansk/ ?	Gumowski, p. 116, no. 774	Obsidional coin
274.	1.06 g; 19 mm; p. p.	1579	Id./J. Göbel	Gumowski, p. 116, no. 788	Pierced
275.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	-
276.	1.07 g; 19 mm; g.	Id.	Id.	Id.	-
277.	0.97 g; 19 mm; g.	Id.	Id.	Id.	-
278.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); curved clipped
279.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	-
280.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	-
281.	0.94 g; 19 mm; p. p.	Id.	Id.	Id.	-
282.	1.08 g; 19 mm; g.	1582	Id.	Id.	-
283.	0.87 g; 19 mm; p. p.	Id.	Id.	Id.	-
284.	0.85 g; 19 mm; p. p.	1584	Id.	Gumowski, p. 116, no. 788 var. (Obv. POLDPRVS)	-

THORUN**Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szeląg**

1	2	3	4	5	6
285.	0.95 g; 19 mm; v. p. p.	1447-1492	Thorun/ ?	Gumowski, p. 102, no. 456	Pierced (knife)

ELBLĄG (ELBING)**Zygmunt I Stary (1506-1548): AR; Schilling/szeląg**

1	2	3	4	5	6
286.	0.66 g; 18.5 mm; v. p. p.	1532	Elbląg/ ?	Gumowski, p. 107, no. 580	Unreadable
287.	0.84 g; 19 mm; v. p. p.	Id.	Id.	Id.	-
288.	0.86 g; 19 mm; v. p. p.	1539	Id.	Gumowski, p. 108, no. 581	-

RIGA

Stefan Batory (1576-1586): AR; szelagi

1	2	3	4	5	6
289.	0.77 g; 18.5 mm; p. p.	1582	Riga/lily/ Hermann. Wulf, Heinrich Wulf	Gumowski, p. 117, no. 800; MA, p. 59	-
290.	0.80 g; 19 mm; v. p. p.	1584	Id.	Gumowski, p. 117, no. 801	N. C.; 2 clippings (curved and straight); another die on the obv.
291.	0.94 g; 18 mm; p. p.	1586	Id.	Gumowski, p. 117, no. 803 var. (Obv. 6STEP6D6G6 REX6P6D6L/Rv. 6SOLIDVS6 CIVI6RIG68Ω6)	-
292.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 117, no. 803 var. (Obv. STEP6D6G6 REX6 P6D6L/Rv. 6SOLIDVS6CIVI6RIG68Ω6)	-
293.	0.96 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 117, no. 803 var. (Obv. STEP6D6G6 REX6 P6D6L6/Rv. 6SOLIDVS6CIVI6RIG68Ω6)	-

Zygmunt III Wasa (1587-1632): AR; Schilling/szelagi

1	2	3	4	5	6
294.	1.05 g; 19 mm; g.	1589	Riga/lily/ Hermann Wulf, Heinrich Wulf	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/ Rv. .SOLIDVS:CIVIXRIGEN :8Ω9); MA, p. 59	Two piercings (knife); one piercing attempt (knife)
295.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	-
296.	0.85 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
297.	1.03 g; 19 mm; g.	Id.	Id.	Id.	Bent
298.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
299.	0.95 g; 19 mm; p. p.	1590	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/ Rv. SOLIDVSxCIVIXRIGEX90Ω); MA, p. 59	-
300.	1.01 g; 19 mm; g.	Id.	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxD:GxREX. PO:D:L/ Rv. :SOLIDVSxCIVIXRIGEN9Ω0); MA, p. 59	-
301.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	-
302.	0.968 g; 18.5 mm; p. p.	1591	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/ Rv. SOLIDVS:CIVI:RIGEN91Ω); MA, p. 59	N. C. (obv.)
303.	1.14 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:G: REX.PO:D:L/ Rv. SOLIDVSxCIVIXRIGEN. 9Ω1); MA, p. 59	Id.
304.	0.91 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
305.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
306.	0.92 g; 18.5 mm; p. p.	1592	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxD:G:REX. PO:D:L/Rv. SOLIDVSxCIVIXRIGENS:x 92Ω); MA, p. 59	N. C. (rv.)
307.	0.95 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
308.	1.05 g; 18.5 mm; g.	1593	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxD:GxREX. PO:D:L/Rv. SOLIDVSxCIVIXRIGENS:x 93Ω); MA, p. 59	N. C.
309.	1.05 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
310.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
311.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
312.	0.79 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	-
313.	0.95 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
314.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
315.	1.05 g; 18.5 mm; p. p.	1594	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/Rv. SOLIDVS:CIVI:RIGENS:94Ω); MA, p. 59	N. C. (rv.)
316.	0.59 g; ?; p. p.	Id.	Id.	Id.	Fragment (1/2 lack); N. C.; another die on the rv.
317.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; cracked
318.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
319.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
320.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
321.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
322.	1.06 g; 19 mm; p. p.	1595	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/Rv. SOLIDVSxCIVIXRIGENSx 95Ω); MA, p. 59	N. C. (rv.); another die on the rv.
323.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
324.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
325.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
326.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
327.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.

328.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the obv.
329.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
330.	1.24 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
331.	0.54 g; ?; p. p.	1595-1599	Id.	Gumowski, p. 140, no. 1431	Fragment (1/2 lack); N. C.
332.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
333.	1.05 g; 18 mm; p. p.	1596	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG.III.D:G.REX. PO:D:LI/Rv. SOLIDVSxCIVIXRIGENSx96Ω); MA, p. 59	N. C.; curved clipped; another die on the rv.
334.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
335.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	-
336.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
337.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
338.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
339.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	-
340.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
341.	0.95 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
342.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
343.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	Bent
344.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
345.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
346.	1.14 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
347.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
348.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
349.	0.81 g; 18 mm; p. p.	1597	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG.III.D:G.REX. PO:D:LI/Rv. SOLIDVSxCIVIXRIGENSx.97Ω); MA, p. 59	-
350.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
351.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
352.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
353.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
354.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
355.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
356.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
357.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
358.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
359.	0.95 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
360.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
361.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
362.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
363.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
364.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
365.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
366.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
367.	0.88 g; 18 mm; g.	Id.	Id.	Id.	-
368.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.)
369.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
370.	0.98 g; 18 mm; p. p.	1598	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIG.III.D:Gx REXxPOxDxLI/Rv. SOLIDVSxCIVIXRIGENSx 98Ω); MA, p. 59	N. C.; curved clipped
371.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
372.	1.16 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
373.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	-
374.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	-
375.	0.95 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
376.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
377.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
378.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
379.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
380.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
381.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
382.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
383.	0.97 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.

384.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
385.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
386.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
387.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
388.	1.12 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
389.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
390.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
391.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
392.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
393.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
394.	1.12 g; 18 mm; p. p.	1599	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGXIIIxGx REX.PoxDxLI/Rv. SOLIDVSxCIVIxRIGENSx99Ω); MA, p. 59	N. C. (obv.)
395.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
396.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
397.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
398.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
399.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
400.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
401.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	-
402.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
403.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
404.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
405.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
406.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
407.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
408.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
409.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
410.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
411.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
412.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
413.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
414.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
415.	0.96 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
416.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
417.	1.12 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
418.	1.04 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
419.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
420.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
421.	1.08 g; 18 mm; p. p.	1600	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGXIIIxDGx REX.PO:DxLI/Rv. SOLIDVSxCIVI xRIGENSx 600Ω); MA, p. 59	-
422.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
423.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
424.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
425.	1.11 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
426.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipping over another die on the obv.
427.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
428.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
429.	1.16 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
430.	1.02 g; 18 mm; g.	Id.	Id.	Id.	Curved clipped
431.	1.21 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
432.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
433.	0.89 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
434.	1.03 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken
435.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved

					clipped
436.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
437.	1.12 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
438.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
439.	0.86 g; 18.5 mm; p. p.	Id.	Id.	Id.	-
440.	1.08 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
441.	0.78 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
442.	1.14 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
443.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipping over other different 2 dies (obv./rv.)
444.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
445.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
446.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
447.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
448.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
449.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	-
450.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
451.	1.08 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
452.	0.88 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.)
453.	1.06 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
454.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	-
455.	0.99 g; 18.5 mm; p. p.	Id.	Id.	Id.	Bent; melted metal
456.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 adjacent dies (obv./rv.)
457.	1.01; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
458.	1.14 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
459.	0.96 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
460.	1.13 g; 19 mm; g.	Id.	Id.	Id.	N. C.; bent
461.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
462.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
463.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
464.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
465.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
466.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
467.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
468.	0.56 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack); N. C.
469.	0.87 g; 19 mm; v. p. p.	1600-1604	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
470.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
471.	0.97 g; 18.5 mm; p. p.	1601	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDG: REX.PO:D:LI/Rv. SOLIDVSxCIVIxRIGENSx60IΩ); MA, p. 59	N. C.; another die on the rv.
472.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
473.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
474.	0.88 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
475.	0.62 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); marginally broken
476.	0.83 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
477.	0.87 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
478.	0.90 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
479.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
480.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
481.	0.75 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

482.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv)
483.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
484.	0.79 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
485.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); bent
486.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
487.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
488.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
489.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
490.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); pierced
491.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; other 2 dies (obv./rv.)
492.	0.94 g; 18 mm; p. p.	1602	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIII.DG:REX. PO:D:LI/Rv. SOLIDVS:CIVIxRIGENSx 60ZΩ); MA, p. 59	N. C.; straight clipped
493.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
494.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	Pierced
495.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
496.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
497.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
498.	1.06 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
499.	1.14 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
500.	0.90 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
501.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
502.	1.22 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
503.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
504.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
505.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
506.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
507.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
508.	1.05 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
509.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
510.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
511.	0.93 g; 18 mm; p. p.	1603	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDGx REX.PoxDxLI/Rv. SOLIDVSxCIVIxRIGENSx 603Ω); MA, p. 59	N. C. (rv.); curved clipped
512.	0.90 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
513.	0.94 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
514.	0.99 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
515.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
516.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
517.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	-
518.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
519.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
520.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
521.	0.83 g; 19 mm; p. p.	Id.	Id.	Id.	Curved clipped
522.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
523.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
524.	1.10 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
525.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
526.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
527.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
528.	0.93 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
529.	0.68 g; 18 mm; p. p.	1604	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREX. PO:D:LI/Rv. SOLIDVSxCIVI.RIGENx604Ω); MA, p. 59	Straight clipped
530.	1.19 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
531.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
532.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.

533.	1.03 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
534.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
535.	0.69 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 piercings (knife). composed a triangle
536.	1.09 g; 18 mm; p. p.	Id.	Id.	Id.	Straight clipped
537.	1.10 g; 19 mm; p. p.	1605	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIG.III.DG. REX.PO:D:LI /Rv.SOLIDVS.CIVI.RIGENS. 605Ω); MA, p. 59	N. C.; marginally broken
538.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
539.	1.09 g; 19 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDGx REXxPOxDx II/Rv.SOLIDVS:CIVIxRIGENSx 605x); MA, p. 59	N. C. (rv.); marginally clipped
540.	1.00 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
541.	0.82 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
542.	0.67 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.)
543.	0.73 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
544.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
545.	0.79 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
546.	1.01 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
547.	1.01 g; 19 mm; p. p.	Id.	Id.	Id.	Id.
548.	0.59 g; 19 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/3 lack); N. C.
549.	1.03 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced; another die on the rv.
550.	1.12 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
551.	0.90 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
552.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
553.	0.89 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
554.	0.44 g; 19 mm; v. p. p.	1605-1609	Id.	Id.	Fragment (1/3 lack); N. C.
555.	1.02 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
556.	0.45 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack); N. C.
557.	0.27 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (3/4 lack)
558.	0.95 g; 19 mm; p. p.	1606	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREXx PoxDxIIx /Rv. SOLIDVS.CIVI:RIGENS x606xΩ); MA, p. 59	N. C.; curved clipping over other 2 dies (obv./rv.)
559.	1.10 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
560.	1.05 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
561.	1.16 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.); curved clipped; another die on the rv.
562.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
563.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	-
564.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
565.	1.10 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
566.	0.69 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
567.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
568.	0.85 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); marginally broken; another die on the rv.
569.	0.99 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.
570.	0.83 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
571.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
572.	1.00 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
573.	0.99 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
574.	0.97 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
575.	0.97 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
576.	1.11 g; 18 mm; p. p.	1607	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDGx REXxPO:D xII/Rv. SOLIDVSx CIVIxRIGENSx 607xΩ); MA, p. 59	N. C. (obv.); straight clipped
577.	0.98 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
578.	0.98 g; 19 mm; g.	Id.	Id.	Id.	-
579.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

580.	1.11 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
581.	1.15 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
582.	0.94 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
583.	0.97 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
584.	0.92 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
585.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
586.	1.02 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
587.	0.96 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
588.	1.08 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
589.	1.28 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
590.	0.97 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
591.	1.12 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
592.	0.97 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (av)
593.	1.23 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
594.	1.28 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
595.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
596.	1.03 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
597.	1.07 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
598.	0.88 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
599.	0.94 g; 18.5 mm; p. p.	Id.	Id.	Id.	Curved clipped
600.	1.25 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
601.	0.86 g; 19 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
602.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.); another die on the rv.
603.	0.98 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
604.	1.03 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; melted metal
605.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
606.	0.80 g; 18 mm; v. p. p.	1609	Id./Otto von Meppen ?	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS.III.DG. REX:PO.D.LI/Rv. SOLIDVS:CIVI:RIGENS :1609-a fox ?); MA, p. 66 (a braid ?)	N. C.; another die on the rv.
607.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.); another die on the rv.
608.	0.75 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and one circle on the rv.
609.	0.98 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
610.	0.91 g; 18 mm; g.	Id.	Id.	Id.	N. C. (rv.)
611.	0.86 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
612.	0.82 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
613.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
614.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
615.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
616.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
617.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
618.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
619.	0.64 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
620.	0.76 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight)
621.	1.13 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS.III.DG. REX:POLO/Rv. SOLIDVS:CIVI:RIGE1609 - a fox ?); MA, p. 66 (a braid ?)	N. C. (rv.)
622.	0.77 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.)

623.	1.29 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.III.DG.REX. PODLI/ Rv. SOLIDVS.CIVI. RIGENS. 609 – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped; another die on the rv.
624.	0.38 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack)
625.	0.85 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
626.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
627.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped
628.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
629.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
630.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
631.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
632.	0.89 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGE.1609 – a fox?); MA, p. 66 (a braid ?)	N. C.; another die on the rv.
633.	0.69 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
634.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
635.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
636.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
637.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
638.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
639.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
640.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
641.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
642.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
643.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.IIIDG♦ REX ♦POLONI/Rv. SOLIDVS.CIVI.RIGENS./16S09 /- a fox ?); MA, p. 66 (a braid ?)	N. C.; another die on the obv.
644.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
645.	0.83 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.
646.	0.20 g; ?; v. p. p.	1609-1615	Id.	Gumowski, p. 140, no. 1432-1437 var. (as at no. 743)	Unreadable; 2 fragments (1/2 lack); another die on the rv.
647.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
648.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
649.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
650.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432-1437	N. C.
651.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1443 var. (Obv. SIGISIIDG: REX.PO/Rv. SOLIDVSCIVIRIGE.I – a fox ?; s. a.); MA, p. 66 (a braid ?)	N. C. (rv.)
652.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REX.POL/Rv. SOLIDVSCIVIRIGE. – a fox ?; s. a.); MA, p. 66 (a braid ?)	N. C.; straight clipped; other 2 dies (obv./rv.)
653.	0.82 g; 18 mm; v. p. p.	1610	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGENS.1610 – a fox ?); MA, p. 66 (a braid ?)	N. C.
654.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
655.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
656.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
657.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
658.	0.85 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (as at no. 653 or 667)	N. C.; curved clipped; other 2 dies (obv./rv.)
659.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
660.	0.55 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
661.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
662.	1.06 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG: REX.PO/Rv. SOLIDVS.CIVI.RIGENS.1610 – a fox ?); MA, p. 66 (a braid ?)	N. C. (obv.); straight clipped
663.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
664.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
665.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
666.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
667.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGENSIS. 610 – a fox ?); MA, p. 66 (a braid ?)	N. C.
668.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
669.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; straight

					clipped; other 2 dies (obv./rv.)
670.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
671.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; melted metal; another die on the rv.
672.	0.78 g; 17.5 mm; p. p.	1611	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG. REXPOLON/Rv. SOLIDVS.CIVI.RIGE.1611 – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped; another die on the rv.
673.	0.63 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
674.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another 2 dies (obv./rv.)
675.	0.89 g; 18 x 19 mm; v. p. p.	Id.	Id.	Id.	N. C.
676.	1.10 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
677.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
678.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
679.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
680.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
681.	0.93 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (as at no. 672 or 685)	Id.
682.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
683.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
684.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
685.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG. REXPOLO/Rv. SOLIDVS.CIVI.RIGEN.611 – a fox ?); MA, p. 66 (a braid ?)	N. C.
686.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
687.	0.86 g; 18 mm; v. p. p.	1612	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG. REPOLON/Rv. SOLIDVS.CIVI.RIGE.1612 – a fox ?); MA, p. 66 (a braid ?)	N. C.; bent
688.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
689.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
690.	1806g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
691.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
692.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
693.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (av)
694.	1.03 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
695.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
696.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
697.	1.20 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken
698.	1.11 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (av)
699.	0.82 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
700.	1.13 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
701.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.
702.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced; another die on the rv.
703.	0.79 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
704.	1.01 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG. REXPOLO/Rv. SOLIDVS.CIVI.PI.1612 – a fox ?); MA, p. 66 (a braid ?)	N. C.
705.	1.14 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS*III*DG* REX*POLON/Rv. SOLIDVS*CIVI*RIGE*612 – a fox ?); MA, p. 66 (a braid ?)	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
706.	0.90 g; 17.5 mm; v. p. p.	1613	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX PO/Rv. SOLIDVS.CIVI.RIGE1613 – a fox ?);	N. C.; another die on the rv.

				MA, p. 66 (a braid ?)	
707.	0.66 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
708.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
709.	1.10 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX. POLON/Rv. SOLIDVS.CIVI.RIGEN.1613 – a fox ?); MA, p. 66 (a braid ?)	N. C.
710.	0.99 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
711.	1.01 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
712.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
713.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
714.	0.79 g; 17 mm; v. p. p.	Id.	Id./?	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX.POL/Rv. SOLIDVS.CIVI.RIGE.1613 –Ω. lily?)	N. C.
715.	0.95 g; 18 mm; p. p.	1614	Id./Otto von Meppen ?	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX.PO./Rv. SOLIDVS.CIVI.RIGE.1614. – a fox ?); MA, p. 66 (a braid ?)	N. C.; curved clipped
716.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the obv.
717.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (obv.)
718.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
719.	0.97 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped; another die on the obv.
720.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
721.	0.84 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.
722.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
723.	1.03 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
724.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
725.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
726.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 715 or 728)	N. C.; pierced; 2 clippings (curved and straight); another die on the rv.
727.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
728.	1.23 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX.PO./Rv. SOLIDVS.CIVI.RIGE.6.14. – a fox ?); MA, p. 66 (a braid ?)	N. C.; another die on the rv.
729.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX:POLO/Rv. SOLIDVS.CIVI.RIGE.14 – a fox ?); MA, p. 66 (a braid ?)	Id.
730.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
731.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
732.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
733.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over another die on the rv.
734.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
735.	1.07 g; 18 mm; p. p.	1615	Id.	Gumowski, p. 140 no. 1437 var. (Obv. SIGIS.III.DG. REX:POL/Rv. SOLIDVS.CIVI.RIGE:1615: – a fox ?); MA, p. 66 (a braid ?)	N. C.; pierced (knife); curved clipped; another die on the rv.
736.	1.01 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
737.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
738.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	Fragment (1/3 lack); N. C.
739.	0.95 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
640.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
741.	1.14 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
742.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
743.	0.75 g; 17 x 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX:POL/Rv. SOLIDVS.CIVI.RIG:1615 – a fox ?); MA, p. 66 (a braid ?)	N. C.; other 2 dies (obv./rv.)
744.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
745.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the

					obv.
746.	0.32 g; ?; v. p. p.	1615-1617	Id.	Gumowski, p. 140, no. 1437 (as at no. 735) – 1438	Fragment (2/3 lack)
747.	0.24 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (3/4 lack); N. C. (rv.)
748.	0.73 g; 17 mm; p. p.	1616	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIG.III.DG. REX:POL./Rv. SOLIDVS:CIVI.RIGE.1616 :. – a fox ?); MA, p. 66 (a braid ?)	N. C.(rv)
749.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
750.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
751.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
752.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
753.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
754.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
755.	0.50 g; ?; v. p. p.	Id.	Id.	Id.	Fragment (2/3 lack)
756.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
757.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
758.	0.87 g; 17 mm; p. p.	1617	Id.	Gumowski, p. 140, no. 1438 var. (Obv. SIG.III.DG. REX.PO.M.D.L/Rv. SOLIDVS:CIVI.RIGE.1617 – a fox ?); MA, p. 66 (a braid ?)	N. C.
759.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
760.	0.90 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
761.	0.81 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1438 var. (Obv. SIG.III.DG. REX.PO.M.D.L/Rv. SOLIDVS:CIVI.RIGE.1617. – a fox ?); MA, p. 66 (a braid ?)	N. C.
762.	0.84 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
763.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
764.	0.94 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
765.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
766.	1.04 g; 17 mm; p. p.	1618	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIG.III.DG. REX.POMDL – S ornamented/Rv. SOLIDVS:CIVI. RIGE.18. – a fox ?); MA, p. 66 (a braid ?)	N. C. (obv.); curved clipped
767.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
768.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
769.	0.79 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
770.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
771.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
772.	0.92 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
773.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	-
774.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
775.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
776.	1.02 g; 16.5 mm; p. p.	Id.	Id.	Id.	Id.
777.	0.78 g; 16 mm; v. p. p.	Id.	Id.	Id.	Id.
778.	0.82 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
779.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
780.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	Fragment (1/4 lack); N. C.; another die on the rv.
781.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
782.	0.92 g; 17 mm; g.	1619	Id.	Gumowski, p. 140, no. 1439 var. (Obv. SIG.III.DG. REX.PO.M.DL/Rv. SOLIDVS:CIVI.RIGE.19 – a fox ?); MA, p. 66 (a braid ?)	N. C.; other 2 dies (obv./rv.)
783.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
784.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
785.	0.83 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
786.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped

787.	0.79 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
788.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.

LIVONIA

Interregn /Jan Chodkiewicz, administrator (1572-1573): AR; Schilling/szelągi

1	2	3	4	5	6
789.	0.84 g; 18 mm; p. p.	1572	?/Jan Chodkiewicz	HC, I, p. 51, no. 579; Fedorov, p. 238, no. 628 var. (Obv. DVCATVS X for DVCATVS +)	-

CURLANDA/SEMIGALIA

Zygmunt III Wasa (1587-1632)/Friedrich Kettler: AR; Schilling/ szelągi

I	2	3	4	5	6
790.	1.02 g; 18.5 mm; g.	1600	?/Friedrich Kettler	HC, III, p. 35, no. 54 var. 5826; Fedorov, p. 331, no. 1022 var. 31	N. C. (obv.)
791.	0.98 g; 19 mm; g.	Id.	Id.	HC, IV, p. 246, no. 8594 var. (Rv. CVRL.ET.SEM); Fedorov, p. 331, no. 1022 var. 31	N. C. (obv.); another die on the obv.

TEUTONIC ORDER

AR; Schilling

1	2	3	4	5	6
792.	0.86 g; 20 mm; v. p. p.	Heinrich Reffle v. Richtenberg/1470-1477	Thorn	Saurmasche, no. 5032 (2664) var. (Obv. MAGISTER. HINRICV./Rv. MONETA.DNORVM.)	-
793.	0.98 g; 20 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5032 (2664) var. (Obv. MAGISTER.HINRI)	Pierced (knife)
794.	1.12 g; 20 mm; v. p. p.	Martin Truchsess v. Wetzhausen/1477-1489	Id.	Appel, I, p. 187, no. I var.; Saurmasche, no. 5033 (2665) var. (Obv. MAGIST/Rv. DNORVM)	-
795.	0.69 g; 19 mm; v. p. p.	Id.	Id.	Appel, I, p. 187, no. I var.; Saurmasche, no. 5033 (2665) var. (Obv. MAGIST/Rv. PR)	-
796.	0.64 g; 19 mm; v. p. p.	Johann v. Tiefen/1489-1498	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIST)	Pierced (knife)

KINGDOM OF HUNGARY

Mátyás I (1458-1490): AR; denár

1	2	3	4	5	6
797.	0.39 g; 15 x 16 mm; v. p. p.	1489-1490 or 1488	Kremnitz/K-P/rosette/Peter Schaidler	Huszár, p. 113, no. 722; Pohl, 223-I	N. C.; pierced

SWIDNICA/SCHWEIDNITZ

Lajos II(1516-1526): AR; pólgrösze

1	2	3	4	5	6
798.	0.77 g; 18.5 mm; p. p.	1518	Swidnica/ ?	HC, p. 20, no. 204 var. (Obv. *LVDOVICVS: R:VNGARIE:IT.B/Rv. *CIVITAS:1.5.18)	-
799.	0.73 g; 18 mm; p. p.	1526	Id.	HC, p. 20, no. 212 var. (Obv. +LVDOVICVS:R:VH:ET:BO/Rv. +CIVITAS:SWIEHI:1526)	N. C.

KINGDOM OF HUNGARY

Ferdinand I (1527-1562): AR; denár

1	2	3	4	5	6
800.	0.30 g; 15.5 mm; v. p. p.	1529	Kaschau-Kassa-Kosice/C - lily	Huszár, p. 144, no. 943 var. (Obv. FERDIAHDVS*R*VNGARIE*); Chirilă, B/IX	N. C.
801.	0.31 g; 15 mm; p. p.	1530-1559	Kremnitz/K-(B) ?	Huszár, p. 143, no. 935 var. (Rv. PATRONA.-VNGARIE)	Two fragments (1/4 lack)
802.	0.41 g; 16 mm; p. p.	1538	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (Obv. ... 1538./Rv. PATRONA.*. VNGARIE)	-
803.	0.37 g; 15 x 16 mm; p. p.	1543	Kremnitz/K-B	Huszár, p. 143, no. 937 var. (Obv. PATRONA.-VNGARIE.); Chirilă, A/III	-
804.	0.48 g; 15 mm; p. p.	1546	Id.	Huszár, p. 143, no. 935 var. (Rv. PATRONA.*.VNGARIE); Chirilă, B/VIII	-
805.	0.40 g; 14.5 mm; v. p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (Rv. .PATRONA.-VNGARIE.); Chirilă, A/III	N. C.
806.	0.52 g; 15 mm; p. p.	1547	Id.	Huszár, p. 143, no. 937 var. (Obv. .PATRONA.-VNGARIE); Chirilă, A/-	-

807.	0.45 g; 15 mm; p. p.	Id.	Id.	Huszár, p. 143, no. 937 var. (as at no. 805); Chirilă, A/III	-
808.	0.51 g; 15.5 mm; p. p.	1548	Id.	Huszár, p. 143, no. 937 var. (Obv. PATRONA.-VNGARIE); Chirilă, A/I	N. C.
809.	0.44 g; 14 x 15 mm; p. p.	1549	Id.	Id.	N. C.; pierced
810.	0.57 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
811.	0.47 g; 15 x 16 mm; p. p.	1550	Id.	Id.	-
812.	0.51 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.
813.	0.41 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
814.	0.36 g; 13.5 mm; v. p. p.	1552	Id.	Id.	N. C.; pierced (knife)
815.	0.42 g; 15 mm; p. p.	1554	Id.	Huszár, p. 143, no. 937 var. (as at no.804); Chirilă, A/VIII	Pierced
816.	0.47 g; 14 x 15 mm; p. p.	Id.	Id.	As at no. 808	-
817.	0.34 g; 14 x 15 mm; p. p.	1555	Id.	Id.	N. C.
818.	0.53 g; 15 x 16 mm; g.	1556	Id.	Huszár, p. 143, no. 937 var. (as at no. 804); Chirilă, A/VIII	Central piercing attempt
819.	0.57 g; 15.5 mm; p. p.	1558	Id.	Id.	-
820.	0.47 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
821.	0.47 g; 15.5 mm; p. p.	1559	Id.	Huszár, p. 143, no. 936; Chirilă, -/VIII	-
822.	0.40 g; 15.5 x 16.5 mm; p. p.	1561	Id.	Id.	Pierced
823.	0.36 g; 15 x 16 mm; p. p.	1563	Id.	Id.	Pierced; marginally broken
824.	0.29 g; 14 x 15.5 mm; p. p.	1564	Id.	Id.	N. C.

Maximilian II (1562-1576): AR; denár

1	2	3	4	5	6
825.	0.40 g; 15 x 16 mm; p. p.	1565	Kremnitz/ K-B	Huszár, p. 150, no. 992; Chirilă, -/VIII	N. C.; pierced
826.	0.43 g; 16 mm; p. p.	1568	Id.	Id.	N. C.
827.	0.48 g; 16 mm; p. p.	1569	Id.	Id.	Pierced (knife)
828.	0.49 mm; 15 x 16 mm; p. p.	1570	Id.	Id.	-
829.	0.42 g; 14.5 x 15.5 mm; p. p.	1571	Id.	Id.	N. C.; pierced (knife)
830.	0.44 g; 17 mm; g.	Id.	Id.	Id.	-
831.	0.35 g; 16 mm; p. p.	Id.	Id.	Id.	Pierced
832.	0.38 g; 16 x 17 mm; p. p.	1573	Id.	Id.	N. C.; pierced (knife)
833.	0.32 g; 14 x 15 mm; p. p.	Id.	Id.	Id.	N. C.
834.	0.43 g; 15 x 16 mm; p. p.	1575	Id.	Huszár, p. 150, no. 993	-
835.	0.41 g; 15 x 16 mm; p. p.	Id.	Id.	Id.	-
836.	0.41 g; 15.5 mm; p. p.	Id.	Kaschau-Kassa-Kosice/H-S	Huszár, p. 150, no. 994	-
837.	0.49 g; 15 x 17 mm; p. p.	1576	Kremnitz/K-B	Huszár, p. 150, no. 993	Pierced
838.	0.41 g; 15.5 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
839.	0.36 g; 16 mm; p. p.	Id.	Id.	Id.	-
840.	0.30 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
841.	0.45 g; 15 mm; v. p. p.	1577	Id.	Id.	N. C.
842.	0.52 g; 15.5 mm; p. p.	Id.	Id.	Id.	-
843.	0.46 g; 16 mm; p. p.	1578	Id.	Id.	N. C.
844.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	-

Rudolf II (1576-1608): AR; denár

1	2	3	4	5	6
845.	0.48 g; 14.5 x 16 mm; p. p.	1579	Kremnitz/K-B	Huszár, p. 162, no. 1059 var. (Rv. PATR*1579*HVNG)	-
846.	0.46 g; 15.5 x 16 mm; p. p.	1580	Id.	Huszár, p. 162, no. 1059	-
847.	0.52 g; 14 x 16 mm; p. p.	Id.	Id.	Id.	-
848.	0.41 g; 15.5 x 17 mm; p. p.	Id.	Id.	Id.	-
849.	0.47 g; 14.5 x 15.5 mm; p. p.	1581	Id.	Id.	-
850.	0.39 g; 15 mm; p. p.	1582	Id.	Id.	Two fragments
851.	0.55 g; 15 mm; v. p. p.	1583	Id.	Id.	N. C.; pierced
852.	0.37 g; 14 mm; p. p.	1584	Id.	Id.	N. C.
853.	0.48 g; 13 x 15 mm; p. p.	1585	Id.	Id.	Id.
854.	0.45 g; 15 mm; p. p.	1586	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1586*HVNG)	-
855.	0.52 g; 15 mm; p. p.	1587	Id.	Huszár, p. 162, no. 1059	-
856.	0.53 g; 15 mm; p. p.	1589	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1589*HVNG)	N. C.
857.	0.40 g; 15 mm; p. p.	1590	Id.	Huszár, p. 162, no. 1059	Id.
858.	0.46 g; 15 mm; p. p.	1591	Id.	Id.	Pierced (knife)
859.	0.48 g; 14.5 x 16 mm; p. p.	Id.	Kremnitz/K-b	Id.	-

860.	0.49 g; 15 x 16 mm; p. p.	1592	Kremnitz/K-B	Id.	Pierced
861.	0.43 g; 14.5 x 16.5 mm; p. p.	1595	Id. (?)	Huszár, p. 162, no. 1059 var. (Rv. PATR*1595*HVNG)	-
862.	0.39 g; 15 mm; p. p.	1596	Id.	Huszár, p. 162, no. 1059	-
863.	0.50 g; 15 mm; p. p.	1598	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1598*HVNG)	N. C.
864.	0.36 g; 13.5 x 14.5 mm; v. p. p.	Id.	Id.	Id.	Id.
865.	0.42 g; 15 mm; p. p.	Id.	Id.	Id.	Id.
866.	0.65 g; 14.5 mm; p. p.	1602	Id.	Huszár, p. 162, no. 1059 var. (Rv. PATR*1602*HVNG)	N. C.; piercing attempt
867.	0.42 g; 14 x 15 mm; p. p.	1603	Id.	Huszár, p. 162, no. 1060	-
868.	0.52 g; 14 x 15 mm; p. p.	1607	Id.	Huszár, p. 162, no. 1060 var. (Obv. RVD.II.D.RO.I.S.OBV.G. H.B.R./Rv. PATRO.1607.HVNGA)	-

Matthias II (1608-1618): AR; denár

1	2	3	4	5	6
869.	0.39 g; 14 x 15 mm; p. p.	1610	Kremnitz/K-B	Huszár, p. 172-173, no. 1139 var. (Rv.PATRONA8HVNGARI.)	N. C.; pierced
870.	0.50 g; 15 mm; p. p.	Id.	Id.	Id.	-
871.	0.56 g; 14 x 15.5 mm; p. p.	1611	Id.	Id.	N. C.
872.	0.39 g; 15.5 mm; p. p.	Id.	Id.	Id.	Id.
873.	0.50 g; 14.5 x 15.5 mm; p. p.	Id.	Id.	Huszár, p. 173, no. 1140 var. (Rv.PATRONA8HVNGARI.)	Id.
874.	0.49 g; 14 x 15 mm; p. p.	1612	Id.	Id.	Id.
875.	0.50 g; 15.5 mm; g.	1613	Id.	Id.	-
876.	0.47 g; 13 x 15 mm; v. p. p.	Id.	Id.	Id.	N. C.
877.	0.48 g; 15 mm; p. p.	1614	Id.	Huszár, p. 173, no. 1141	-
878.	0.43 g; 15 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; slipped die
879.	0.45 g; 15 mm; p. p.	1615	Id.	Huszár, p. 173, no. 1140 var. (Rv.PATRONA8HVNGARI.)	N. C.; pierced

HOLY ROMAN - GERMAN EMPIRE

LOWER RHINE

KÖLN – ARCHIBISHOPRIC

Ernst von Bayern - electus (1583-1612): AR; 8 Heller

1	2	3	4	5	6
880.	0.80 g; 18 mm; p. p.	S. a. (1573-1587)	Köln	Appel, II ₁ , p. 183, no. 3 var (Obv. .ERNESTVS and GRAT./Rv. .ELECT.EC.CLE.COLON.8); Saurmasche, no. 2786 (1473) var.	-

UPPER RHINE

STRASSBURG – civic issue/15TH – 16TH c.: AR; 1/2 Kreutzer

1	2	3	4	5	6
881.	0.48 g; 16 mm; p. p.	S. a.	Strassburg	Appel, IV ₁ , p. 938, no. 3455; Saurmasche, no. 1968 (967) var.	Pierced

WESTPHALIA

JÜLICH, CLEVE, BERG

Wilhelm V (1539-1592): AR; 6 Heller

1	2	3	4	5	6
882.	0.63 g; 18 mm; v. p. p.	S. a.(1539-1592)	?	Saurmasche, no. 3021 (1635) var. (Rv. .GVDG.)	-

Rudolf II (1576-1612): AR; 1/2 Stüber

1	2	3	4	5	6
883.	0.73 g; 18 mm; p. p.	1588	?	Saurmasche, no. 3023 (1637) var. (Obv. .IVL for IV)	-

KÖLN – civic issues

Rudolf II (1576-1612): AR; Albus

1	2	3	4	5	6
884.	1.03 g; 19 mm; p. p.	1584	Köln	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .84/Rv. .RVDOL);	Slipped die

				Saurmasche, no. 2873 (1518)	
885.	0.89 g; 18 mm; p. p.	1585	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. .MONO:CIVI and .85/Rv. .RVDOL); Saurmasche, no. 2874 (1518)	-
886.	0.86 g; 19 mm; p. p.	Id.	Id.	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI and .85/Rv. .RVDOL.); Saurmasche, no. 2874 (1518)	-
887.	0.95 g; 18.5 mm; v. p. p.	1587	Id.	As at no. 885	-

LOWER SAXONIA

EIMBECK – civic issue: AR; Körtling

1	2	3	4	5	6
888.	0.72 g; 19 mm; v. p. p.	1504	?	Saurmasche, no. 3862 (2113) var. (Obv. MONEEIMBEC/Rv.DNI)	-

BRUNSWICK – civic issue: AR; Mariengroschen

1	2	3	4	5	6
889.	1.57 g; 24 mm; p. p.	1550	?	Appel, IV ₁ , p.125, no. 513 var. (Obv. BRVNSWIC/Rv. DOMINI); Saurmasche, no. 3810 (2096) var.	-

HAMELN – civic issue: AR; Mariengroschen

1	2	3	4	5	6
890.	1.63 g; 23.5 mm; p. p.	1550	?	Appel, IV ₂ , p. 743, no. 2664; Saurmasche, no. 3840 (2109) var.	-

UPPER SAXONIA

BRANDENBURG – PRUSSIA (for Prussia)

Georg-Friedrich von Jägerndorf - administrator (1578-1603): AR; Schilling

1	2	3	4	5	6
891.	0.80 g; 19 mm; g.	1594	?	HC, II, p. 512, no. 5445	Central piercing attempt

AUSTRIA

Maximilian II (1564-1576): AR; 1/2 Batzen

1	2	3	4	5	6
892.	1.31 g; 18 x 19 mm; p. p.	1571	Wien/?	Appel, II ₁ , p. 53, no. 5 var. (Obv. D.G.E.RE /Rv. DUX.MAMO și 15-71)	Bent

SILEZIA/SCHLESSEN

LIEGNITZ

Georg Rudolf (1602-1653): AR; 3 Kreuzer

1	2	3	4	5	6
893.	0.75 g; 19 mm; p. p.	1622	Liegnitz/ ?	Appel, III ₂ , p. 918, no. 3231 var. (Obv. D:G.GEO.RVD:DVX. SI.LI.&B./Rv. ARGE.1622); Saurmasche, no. 179 (70) var.	-

MÜNSTERBERG-OELS-GLATZ

Karl Friedrich, Heinrich Wenzel (1617-1639): AR; 3 Kreuzer

1	2	3	4	5	6
894.	1.16 g; 19 mm; v. p. p.	1620	Oels/Berkhart Hase – B-H	Appel, III ₂ , p. 937, no. 3312 var. (Rv. DV.SI and COGLA); Saurmasche, no. 281 (117) var.; Wcoins, p. 634, no. KM#39	-

SCHWEIDNITZ – city

Ferdinand II (1619-1637): AR; 3 Kreuzer

1	2	3	4	5	6
895.	0.66 g; 18 mm; p. p.	1622	City/S-R ?	Appel, IV ₂ , p. 833, no. 2975 var. (Obv. MONSWIDNIC./Rv. RO.IDV.S)	Pierced

OTTOMAN EMPIRE

Mehmed III (1595-1603): AR; akçe

1	2	3	4	5	6
896.	0.13 g; 9 x 10 mm; p. p.	H. 1003	Ganja/Canca	Jem Sultan, p. 143, no. 1346-1361, type 3/4	N. C.

Ahmed I (1603-1617): AR; akçe

1	2	3	4	5	6
897.	0.32 g; 11 x 12.5 mm; v. p. p.	H. 1012	Qostantiniye	Jem Sultan, p. 157, no. 1528 (rv., type incus)	N. C.
898.	0.24 g; 11 x 12 mm; p. p.	H. 1012	Unprecised mint	Jem Sultan, p. 158, no. 1581 (type with 2 obv.)	Id.
899.	0.27 g; 10.5 x 11.5 mm; v. p. p.	H. 1012	Unprecised mint (Orient)	-	Id.

Othman II (1618-1622): AR; medin

1	2	3	4	5	6
900.	0.90 g; 14 x 16 mm; g.	H. 1027	Misr	Jem Sultan, p. 170, no. 1603-1606, type 5/5	N. C.

Othman II (1618-1622): AR; akçe

1	2	3	4	5	6
901.	0.24 g; 10 x 11.5 mm; p. p.	H. 1027	Sofiya	Jem Sultan, p. 171, no. 1644-1646, type 2/2	Id.

R I G A**Autonomous (1562-1581): AR; Schilling**

1	2	3	4	5	6
902.	0.77g; 18 mm; v. p. p.	1577	Riga/?	HC, III, p. 120, no. 6321; Fedorov, p. 234, no. 618	Plated; N. C.; other 2 dies (obv./rv.)

R U S S I A (Moscow)**Ivan IV (c. 1533-1584): AR; kopeika**

1	2	3	4	5	6
903.	0.29g; 10 x 12 mm; v. p. p.	c. 1533- 1548	Moscow/?	-	N. C.

C O U N T E R F E I T : P O L A N D ?**R I G A****Zygmunt III Wasa (1587-1632): AR; Schilling/ szeląg**

1	2	3	4	5	6
904.	0.79g; 18 mm; p. p.	1587- 1632	Riga/?	Obv. 0ROFSO'800EAIHIS/Rv. +E*0R0SOΔ.E.S.xRz.II0'E08.VS)	-

After cleaning the coins in vessel 7, the Laboratory for conservation and restoration in the Moldova Museum of History also handed us 41 fragments from several unidentified coins (5.06 g), out of which 1 was returned for chemical analysis.

VE SSEL 8 (MONEY-BOX)**K I N G D O M O F P O L A N D****CROWN****Wladislaw II Jagiello(1386-1434): AR; półgrosze**

No. Crt.	Weight/Diameter/ Preservation	Issue/ Dating	Mint /Monetary official	Catalogue	Observations
1	2	3	4	5	6
1.	1.24 g; 20.5 x 21.5 mm; v. p. p.	1386-1434	Krakow/Niklas Follisfessil/F†	Gumowski, p. 101, no. 417 (Obv. +MONE XWLADISLA/Rv. +REGISXPOLONIE)	N. C.

Jan Olbracht (1492-1501): AR; półgrosze

1	2	3	4	5	6
2.	0.40 g; 17 mm; v. p. p.	1492-1499	Krakow/rosette (Peter Kurozwecki)	Gumowski, p. 103, no. 467	N. C.

Alexander I (1501-1506): AR; półgrosze

1	2	3	4	5	6
3.	0.77 g; 18.5 mm; v. p. p.	1501-1506	Krakow/ ?	Gumowski, p. 103, no. 469 (Obv. +ALEXANDER: DEI:G:REX/Rv. +MONETA:REGIS:POLONIE)	-

Zygmunt I Stary (1506-1548): AR; półgrosze

1	2	3	4	5	6
4.	0.83 g; 18.5 mm; p. p.	1508	Krakow/ ?	Gumowski, p. 104, no. 480 (Obv. +MONETA:SIGISMVNDI/Rv. +REGIS:POLONIE:1508)	N. C. (obv.); slipped die (obv.)
5.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)

Stefan Batory (1576-1586): AR; szelagi

1	2	3	4	5	6
6.	0.87 g; 19 mm; p. p.	1582	Olkusz/Johann Dulski	Gumowski, p. 112, no. 669 (Obv. .STEPHA.D.G.REX. POL.M.D.L/ Rv.+SOLIDVS.REG.POLON.1.582)	-
7.	0.83 g; 18 mm; p. p.	1583	Id./I-D	Gumowski, p. 112, no. 671	N. C. (rv.)
8.	0.79 g; 17.5 mm; p. p.	1584	Id.	Gumowski, p. 112, no. 673	-
9.	0.62 g; 18 mm; v. p. p.	1585	Poznan/J. Dulski (I-D); Theodor Busch	Gumowski, p.112, no. 677	-
10.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-

Zygmunt III Wasa (1587-1632): AR; szelagi

1	2	3	4	5	6
11.	1.00 g; 18 mm; p. p.	1588	Olkusz/J. Dulski (obv.) - ? (rv.)	Gumowski, p. 118, no. 825 (Obv. +SIG.III.D.G.REX-POL.M.D.LIT/Rv. +SOLIDVS.REG-POLON.-.1588	-
12.	0.77 g; 18 mm; p. p.	1589	Id.	Gumowski, p. 118, no. 829	Two piercings (one with a knife)
13.	0.98 g; 18 mm; p. p.	1591	Id./J. Firlej (obv.) - ? (rv.)	Gumowski, p. 118, no. 833	-
14.	0.88 g; 19 mm; p. p.	1592	Marienburg/J. Firlej (obv.) - Jan Göbel /Gratiano Gonzalo (rv.)	Gumowski, p. 118, no. 838	-
15.	0.72 g; 17 x 19 mm; v. p. p.	1595	Bromberg/J. Firlej (rv. I-F) - Valentin Jahns (rv.V-I)	Gumowski, p. 118, no. 854	N. C.; pierced (knife)
16.	0.93 g; 17.5 mm; p. p.	1596	Marienburg/J. Firlej (obv. I-F) - G. Gonzalo (rv.) - J. Göbel (rv.)	Gumowski, p. 119, no. 864	-
17.	0.67 g; 17 mm; p. p.	1601	Krakow/J. Firlej (obv. I-F)	Gumowski, p. 119, no. 884	N. C. (rv.)
18.	0.61 g; 16.5 mm; p. p.	1626	Bromberg/?	Gumowski, p. 120, no. 905	-

LITHUANIA**Alexander I (1501-1506): AR; półgrosze**

1	2	3	4	5	6
19.	1.12 g; 20.5 mm; v. p. p.	1501-1506	Wilno/ ?	Gumowski, p. 104, no. 472 (Av MON'.ALEXANDRI/Rv. +MAGNI.DVC'.LITVANIE)	N. C. (rv.); bent
20.	1.20 g; 20 mm; p. p.	Id.	Id.	Id.	Id.
21.	1.25 g; 20.5 mm; v. p. p.	Id.	Id.	Id.	Bent
22.	0.92 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); slipped die (obv.)
23.	1.22 g; 19.5 mm; v. p. p.	Id.	Id.	Id.	Bent

Zygmunt II August (1529-1572): AR; półgrosze

1	2	3	4	5	6
24.	1.08 g; 19.5 mm; p. p.	1548	Wilno ?	Gumowski, p. 108, no. 598	Pierced
25.	1.20 g; 19 mm; p. p.	1557	Wilno	Id.	N. C. (obv.)
26.	1.10 g; 20 mm; g.	1558	Id.	Gumowski, p. 108, no. 598 var. (Rv. LITV)	-
27.	0.99 g; 17.5 mm; p. p.	1559	Id.	Gumowski, p. 108, no. 598 (Obv. L for LI/Rv. LITV)	-
28.	1.15 g; 19.5 mm; p. p.	1560	Id.	Gumowski, p. 108, no. 601	N. C. (obv.)
29.	1.20 g; 19.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent
30.	0.95 g; 19.5 mm; g.	1561	Id.	Id.	Id.
31.	1.07 g; 19.5 mm; g.	Id.	Id.	Gumowski, p. 108, no. 598 var. (as at no. 27)	-

32.	1.18 g; 20 mm; g.	1562	Id.	Gumowski, p. 108, no. 602	N. C.
33.	1.12 g; 19 mm; p. p.	1564	Id./Gabriel Tarło	Gumowski, p. 108, no. 605	Pierced (knife)
34.	1.04 g; 19 mm; g.	Id.	Id.	Gumowski, p. 108, no. 605 var. (Rv. DDVCAT)	-

Stefan Batory (1576-1586): AR; szelągi

1	2	3	4	5	6
35.	0.92 g; 16 x 17 mm; p. p.	1582	Wilno/Johann Chlebowicz	Gumowski, p. 115, no. 746	N. C.

Zygmunt III Wasa (1587-1632): AR; szelągi

I	2	3	4	5	6
36.	0.82 g; 17 mm; p. p.	1614	Wilno/ Hieronymus Wołłowicz	Gumowski, p. 134, no. 1289 var. (Obv. SIGIIIDG REX.P:M:D:L/1-4/Rv. SOLIDVS:†M:D:LIT-)	Straight clipped
37.	0.59 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
38.	0.66 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1289 var. (Obv. SIG.III.D.G. REX.PO.M.D.L /1-4/Rv. SOLIDVS:†M:D:LIT-)	N. C. (obv.); straight clipped; another die on the obv.
39.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings; other 2 dies (obv./rv.); 3 dots on the rv.
40.	0.53 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1290	Marginally broken
41.	0.67 g; 17 mm; g.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 2 dots on the rv.
42.	0.54 g; 17 mm; g.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 4 dots on the rv.
43.	0.56 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die and 4 dots on the rv.
44.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; 4 dots each on the obv. and the rv.
45.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the rv.
46.	0.71 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); one dot on the obv. and other 3 ones on the rv.
47.	0.72 g; 17 mm; p. p.	1615	Id.	Gumowski, p. 134, no. 1291 var. (Obv. .SIG:III:D:G: REX.P:M:D:L/1-4/Rv. .SOLIDVS:†M:D:LIT-)	N. C.; 2 dots on the rv.
48.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; 4 dots each on the obv. and the rv.
49.	0.63 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); 2 large dots each on the obv. and the rv.; other 6 small dots on the rv.
50.	0.85 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
51.	0.71 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; 2 dots on the obv. and other 6 on the rv.
52.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over another die on the rv.; another die and 3 dots on the obv.
53.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; 2 dots on the obv. and another dot on the rv.
54.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 3 dots on the rv.
55.	0.72 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv.; other 4 dots on the rv.
56.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot on the obv.; 2 dots on the rv.
57.	1.02g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; straight clipped; other 2 dies (obv./rv.); 5 dots on the obv. and other 4 dots on the rv.
58.	0.60 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1291 var. (Obv. SIG:IIIDG. REX.P:M:D:L/1-5/Rv. SOLIDVS:†M:D:LIT-)	N. C. (obv.); 2 clippings (curved and straight); 3 dots on the obv.
59.	0.62 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1292 var. (Obv. SIGIIIDG REX.P:M:D:L/1-5/Rv. .SOLIDVS:†M:D:LIT-)	N. C.; other 2 dies (obv./rv.); one dot on the obv.; 3 dots on the rv.
60.	0.61 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; one dot each on the obv. and the rv.
61.	0.54 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; 3 dots on the rv.
62.	0.78 g; 17.5 mm; v. p. p.	1616	Id.	Gumowski, p. 134, no. 1293 var. (Obv. .SIG:III:D:G: REX.P:M:D:L/1-6/Rv. .SOLIDVS:†M:D:LIT-)	N. C.; pierced (knife); another die and 2 dots on the obv.
63.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 4 dots on the obv. and other 2 ones on the rv.
64.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 2 dots on the obv.

65.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the obv.; 2 dots on the rv.
66.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.; another die on the obv.; 2 dots each on the obv. and rv.
67.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.; one dot on the obv. and other 3 ones on the rv.
68.	0.87 g; 18 mm; g.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.; 2 dots on the obv. and other 4 ones on the rv.
69.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; one dot on the obv. and other 3 ones on the rv.
70.	0.92 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipping over other 2 dies (obv./rv.); 2 closed dots on the rv.
71.	0.76 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; another dot on the rv.
72.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent; another die and 3 dots on the obv.
73.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the obv.; 2 dots on the obv. and other 3 ones on the rv.
74.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; 4 dots on the obv. and one dot on the rv.
75.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the obv.
76.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (as at no. 62 or 85)	N. C.; another die on the obv.; 5 dots on the obv.; 4 dots on the rv.
77.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 (as at no. 62. 85 or 93)	N. C.; curved clipping over another die on the rv.; 2 dots on the obv. and 5 ones on the rv.
78.	0.70 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 dots on the obv. and other 6 dots on the rv.
79.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; another die and 3 dots on the rv.
80.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 5 dots on the rv. and other 6 dots on the rv.
81.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die on the rv.; punct pe obv. și alte 5 pe rv.
82.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; 3 dots on the rv.
83.	0.89 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 5 dots on the obv. and other 6 dots on the rv.
84.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent; 2 clippings (curved and straight); other 2 dies (obv./rv.); 3 dots each on the obv. and the rv.
85.	0.83 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (Obv. .SIGIS:III:D:G:REX.P:M:D:L./I-6/Rv. .SOLIDVS:†:M:D:LIT.X)	N. C.; curved clipped; another die on the rv.; 4 dots each on the obv. and the rv.
86.	0.67 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.); 4 dots on the obv.; 7 dots on the rv.
87.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.); 5 dots on the obv. and other 10 ones on the rv.
88.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 5 dots on the obv. and other 2 ones on the rv.
89.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.; 2 dots on the obv.; 3 dots on the rv.
90.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 2 dots each on the obv. and rv.
91.	0.84 g; 18 mm; g.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 8 dots on the obv. and other 5 ones on the rv.
92.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 3 dots each on the obv. and rv.
93.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1293 var. (Obv. .SIG:III:D:G:REX.P:M:D:L./I-6/Rv. .SOLIDVS:†:M:D:LIT.XX)	N. C.; curved clipped; other 2 dies (obv./rv.); 5 dots on the obv. and other 6 ones on the rv.

94.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 6 dots on the obv. and other 3 ones on the rv.
95.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 6 dots on the obv. and other 5 ones on the rv.
96.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; 2 dots on the rv.
97.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 2 dots on the obv. and other 3 ones on the rv.
98.	0.64 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); 5 dots each on the obv. and rv.
99.	0.62 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 7 dots on the obv.; 3 dots on the rv.
100.	0.71 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 4 dots on the obv. and other 5 ones on the rv.
101.	0.79 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.; 7 dots on the obv. and another dot on the rv.
102.	0.87 g; 18 mm; p. p.	1617	Id.	Gumowski, p. 134, no. 1294 var. (Obv. SIG.III.D.G. REX.PO:M.D.L./1-7/Rv. SOLIDVS.M.D.LIT.→)	N. C.; marginally broken; another die on the rv.
103.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped; another die and 2 circles on the rv.
104.	0.93 g; 18 mm; g.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 circles on the obv.
105.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 2 circles each on the obv. and the rv.
106.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 dots on the rv.
107.	0.92 g; 17.5 x 18.5 mm; p. p.	Id.	Id./H. Wołowicz, Hans Stipel	Gumowski, p. 134, no. 1294 var. (Obv. SIG.III.D.G. REX.PO:M.D.L./1-7/Rv. SOLIDVS.†.M.D.LIT→)	N. C.; another die and 3 stars on the rv.
108.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 stars each on the obv. and the rv.
109.	0.71 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipping over other 2 dies (obv./rv.); 2 stars each on the obv. and rv.
110.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; 4 stars on the obv. and other 2 ones on the rv.
111.	0.80 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.); one star on the rv.
112.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
113.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; piercing attempt; another die on the rv.
114.	0.74 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); one star on the obv.
115.	1.04 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.
116.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.; 2 stars on the rv.
117.	0.81 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); one star on the obv. and other 2 on the rv.
118.	0.69 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
119.	1.05 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
120.	0.55 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; one star on the obv.
121.	0.67 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
122.	0.60 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.; 2 stars each on the obv. and rv.
123.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
124.	0.89 g; 17.5 x 18.5 mm; g.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.); 2 stars on the rv.
125.	0.81 g; 17 x 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 2 stars on the obv.
126.	0.60 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the rv.
127.	0.87 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die and 2 stars on the obv.

128.	0.80 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die and 3 stars on the rv.
129.	0.98 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 stars each on the obv. and rv.
130.	0.85 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; 3 stars on the obv.
131.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 stars on the rv.
132.	0.84 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); one star on the rv.
133.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die and 2 stars on the rv.
134.	0.83 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 2 stars on the rv.
135.	0.71 g; 17.5 mm; p. p.	Id.	Id./H. Wołowicz	Gumowski, p. 134, no. 1294 var. (Obv. *SIG:III.DG: REX.P:M:DL*/1-7/Rv. *SOLIDVS.M:D: LIT*; between the shields †)	N. C.; straight clipped; another die on the obv.; 5 dots on the obv. and other 3 ones on the rv.
136.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die and 3 dots on the obv.
137.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); other 2 dies (obv./rv.); 3 dots and 2 stars on the obv.; 5 stars on the rv.
138.	0.73 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1295 var. (Obv. .SIG:III.D:G: REX.P:M:D:L./1-7/Rv. .SOLIDVS: †:M:D: LIT.XX)	N. C.; pierced; other 2 dies (obv./rv.); 5 dots on the obv. and other 4 dots on the rv.
139.	1.13 g; 18.5 mm; g.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 4 dots on the obv. and other 5 ones on the rv.
140.	0.81 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.; 8 dots on the obv. and another dot on the rv.
141.	0.92 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; another die on the rv.; 6 dots on the obv.; 4 dots on the rv.
142.	0.89 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1295 var. (Obv. *SIG:III.DG: REX.POL:M:D:L*/1-7/Rv. *SOLIDVS.M:D: LIT*; between the shields †)	N. C.; 2 clippings (curved and straight); another die and 6 dots on the obv.
143.	0.79 g; 17 x 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the obv.; 7 dots on the obv.; 2 dots on the rv.
144.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Inedita (Gumowski, p. 134, no. 1295): Obv. SIG:III: D:G:REX.P:M:D:L./16-17/Rv. .SOLIDVS:†:M:D: LIT.-)	N. C.; bent; straight clipped; another die and 8 dots on the obv.
145.	0.64 g; 17 x 18 mm; p. p.	1618	Id.	Gumowski, p. 134, no. 1297 var. (Obv. SIG:III.D: G.REX.P:M:D:L/Rv. *SOLIDVS.M:D:LIT.*; in the field †)	N. C.; curved clipped; 2 dots on the rv.
146.	0.99 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1297 var. (Obv. .SIG:III: D:G.REX..PO:M:D:L./Rv. *SOLIDVS.M:D:LIT*, in the field †)	N. C.; 2 dots on the obv. and other 3 ones on the rv.
147.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die and 4 dots on the obv.
148.	0.69 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); 4 dots on the obv.
149.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die and 4 dots on the obv.
150.	0.57 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die and 4 dots on the rv.
151.	0.53 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; 3 dots on the obv.
152.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 5 dots on the obv. and another dot on the rv.
153.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.; 5 dots on the obv.; 4 dots on the rv.
154.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die and 2 dots on the obv.
155.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 4 dots on the obv. and other 3 ones on the rv.
156.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 3 dots on the obv.
157.	0.80 g; 17.5 mm; g.	Id.	Id.	Gumowski, p. 134, no. 1297 var. (Obv. .SIG:III.D:G: REX.PO:M:D:L./IS8/Rv. *SOLIDVS.M:D:LIT.*; in the field †)	N. C.; straight clipped; another die on the obv.; 3 dots on the obv. and other 2 ones on the rv.
158.	0.83 g; 17 mm; p. p.	Id.	Id./Chr. Naruszewicz	Gumowski, p. 134, no. 1298 var. (Obv. SIG:III.D:G: REX.P:M:D:L/IS8/Rv. SOLIDVSωω - 2 fishes - M:D:LIT)	N. C.; straight clipped; another die on the rv.; one dot on the obv. and other 3 dots on the rv.

159.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 2 dots on the obv. and other 3 dots on the rv.
160.	0.78 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); 2 dots on the obv.
161.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.; 3 dots on the obv. and other 4 ones on the rv.
162.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
163.	0.89 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 2 dots on the rv.; one dot on the obv.
164.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot each on the obv. and the rv.
165.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1298 var. (Obv. SIG:III:D:G: REX.PO:M:D:L./ 1S8/Rv. *SOLIDVS.ωω - 2 fishes - M:D:LIT*)	N. C.; curved clipping over another die on the rv.; another die and one dot on the obv.; 2 dots on the rv.
166.	0.79 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die and one dot on the obv.
167.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die and one dot on the obv.; 4 dots on the rv.
168.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
169.	0.66 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 2 dots each on the obv. and rv.
170.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and one dot on the obv.
171.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
172.	0.90 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; 2 dots on the rv.
173.	0.84 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 2 dots on the obv.; 3 dots on the rv.
174.	0.85 g; 18 mm; v. p. p.	1619	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:DG: REX.P.M.D.L./1S9/Rv. SOLIDVSωω - 2 fishes - M:DV:LI:)	N. C.
175.	0.60 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.); 2 dots each on the obv. and rv.
176.	0.86 g; 16.5 x 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; other 2 dies (obv./rv.); 2 dots each on the obv. and rv.
177.	0.61 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.; one dot each on the obv. and rv.
178.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped; other 2 dies (obv./rv.); 4 dots on the obv.; 3 dots on the rv.
179.	0.60 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.; 3 dots each on the obv. and rv.
180.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and 3 dots on the rv.
181.	0.77 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; 2 clippings (curved and straight); 8 dots on the rv.
182.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; 3 dots each on the obv. and rv.
183.	0.97 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; one dot each on the obv. and rv.
184.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; one dot on the obv.
185.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); one dot on the obv.
186.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.); one dot on the obv. and other 2 ones on the rv.
187.	0.58 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die and 5 dots on the rv.
188.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.); 5 dots on the obv.; 3 dots on the rv.
189.	0.68 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); one dot each on the obv. and rv.
190.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 3 dots on the obv.; 2 dots on the rv.
191.	0.67 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
192.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:D:G: REX.PO.M.D.L./1S9/Rv. SOLIDVSωω - 2 fishes - MA:D.L.)	N. C.
193.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; 3 dots on the obv.

194.	0.86 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die and 3 dots on the rv.; 4 dots on the obv.
195.	0.66 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die and one dot on the rv.
196.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 2 dots on the obv. and another dot on the rv.
197.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; one dot on the obv. and other 3 ones on the rv.
198.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:DG: REX.PO:M:D:L/IS9/Rv. SOLIDVS:M:D:LIT/in the field ωω - 2 fishes)	N. C.; 3 dots on the obv. and other 2 ones on the rv.
199.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die and 2 dots on the obv.
200.	0.97 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
201.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 134, no. 1299 var. (Obv. SIG:III:DG: REX.PO:M:D:L/IS9/Rv. SOLIDVS*MAD.LIT/in the field ωω - 2 fishes)	N. C.; other 2 dies (obv./rv.); 5 dots on the obv. and other 3 ones on the rv.
202.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.); 2 dots on the obv.; 6 dots on the rv.
203.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.); 4 dots on the obv. and other 3 ones on the rv.
204.	0.61 g; 16.5 mm; p. p.	1623	Id.	Gumowski, p. 134, no. 1303 (Obv. SIG:III:DG: REX.PO:M:D:L+/2S3/Rv. +SOLIDVS:ωω - 2 fishes - :M:D:LIT:*)	N. C. (rv.); pierced (knife); another die on the rv.; 4 dots on the obv.
205.	0.51 g; 16 mm; p. p.	1624	Id.	Gumowski, p. 134, no. 1305 (Obv. SIG:III:DG: REX.PO:M:D:L/Rv. +SOLIDVS:M:ωω - 2 fishes - :D:LITV:1624.)	N. C.; curved clipped
206.	0.58 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the obv.
207.	0.49 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; 2 pierced (knife); 2 clippings (curved and straight); 2 dots on the obv.
208.	0.57 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.; another die on the rv.
209.	0.57 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent; curved clipped
210.	0.71 g; 16.5 mm; p. p.	Id.	Id.	Gumowski, p. 134, no. 1305 var. (Obv. SIG:III:DG: REX.PO:M:DL24/Rv. +SOLIDVS:M:ωω - 2 fishes - :D:LITV:1624.)	N. C.; other 2 dies (obv./rv.)
211.	0.47 g; 16 mm; p. p.	1625	Id.	Gumowski, p. 134, no. 1308 var. (Obv. SIG:III:DG: REX.PO:M:D:L/Rv. +SOLIDVS:M:ωω - 2 fishes - :D:LITV:1625)	N. C.; 2 dots on the rv.
212.	0.64 g; 16 mm; g.	1626	Id.	Gumowski, p. 134, no. 1309 var. (Obv. SIG:III:DG: REX.P:M:D:L/Rv. +SOLIDVS:M:ωω - 2 fishes - :D:LITV:1626)	N. C.; other 2 dies (obv./rv.); 2 dots on the obv. and other 3 ones on the rv.
213.	0.56 g; 16 mm; v. g.	1624-1626	Id.	Gumowski, p. 134, no. 1308 var. (as at no. 211) or 1309 var. (as at no. 212)	N. C.; curved clipped; 2 dots on the obv.

PRUSSIA

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi



1	2	3	4	5	6
214.	0.86 g; 18.5 mm; v. p. p.	1528	Prussia/ ?	Gumowski, p. 106, no. 520 (Obv. SIGIS*REX* POLO*DO*PRVSS/Rv. +SOLIDVS.PRVSIE. 1528.)	-
215.	0.66 g; 18 mm; v. p. p.	1529	Id.	Gumowski, p. 106, no. 522 var. (Obv. *SIGIS* REX*POLO*DO*PRVS/Rv. *SOLIDVS*PRVSIE *1529)	Unreadable
216.	0.59 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
217.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	-
218.	0.30 g; 18 mm; v. p. p.	1530	Id.	Gumowski, p. 106, no. 523 (Obv. *SIGIS*REX* POLO*DO*PRVS/Rv. *SOLIDVS*PRVSIE* 1530)	N. C. (obv.)

Albrecht I v. Brandenburg (1525-1568): AR; Schilling/szelągi


1	2	3	4	5	6
219.	0.61 g; 18.5 mm; v. p. p.	1551	Prussia/ ?	HC, V, p. 100, no. 10759	Unreadable
220.	0.67 g; 19 mm; v. p. p.	1552	Id.	HC, II, p. 508, no. 5412 var. (Rv. *1552)	N. C.
221.	0.59 g; 18 mm; v. p. p.	1553	Id.	HC, IV, p. 260, no. 8691	Unreadable; N. C. (rv.); bent
222.	0.70 g; 19.5 mm; v. p. p.	1559	Id.	HC, II, p. 510, no. 5438	Unreadable

GDANSK

Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szelągi

1	2	3	4	5	6
223.	0.72 g; 19.5 mm; v. p. p.	1447-1492	Gdansk/ ?	Gumowski, p. 103, no. 458 (Obv.  KASIMIRVS•RE• POL •/Rv. •MONET•CIVIT• DAN)	-
224.	0.63 g; 17 x 19 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 458 or 459 (Obv.  KASIMIRVS •REX• .../Rv. 8MONETA• CIVIT• DAI)	N. C.; pierced (knife)
225.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 103, no. 459	Unreadable

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
226.	0.60 g; 18 x 19 mm; v. p. p.	1530	Gdansk/ ?	Gumowski, p. 107, no. 546	Unreadable
227.	0.71 g; 18.5 mm; v. p. p.	1530-1532	Id.	Gumowski, p. 107, no. 546-548	
228.	0.69 g; 17 x 18 mm; v. p. p.	1532	Id.	Gumowski, p. 107, no. 548	
229.	0.77 g; 19 mm; v. p. p.	1546	Id.	Gumowski, p. 107, no. 555	
230.	0.74 g; 20 mm; p. p.	1547	Id.	Gumowski, p. 107, no. 556 var. (Obv. *SIGIS.DEL. GRA.REX.POLON/Rv.  MONE.CIVI. GEDANEN.1547)	-

Stefan Batory (1576-1586): AR; Schilling/szelągi

1	2	3	4	5	6
231.	0.74 g; 16 x 17 mm; p. p.	1581	Gdansk/J. Göbel	Gumowski, p. 116, no. 788 (Obv. •STEPHAN.D.G. REX.POL.D.PRVS/8-1/Rv. .SOLIDVS.CIVI .GEDANENSIS.ö.)	N. C.; pierced (knife)









THORUN

Kazymierz IV Jagiellonczyk (1447-1492): AR; Schilling/szelągi

1	3	4	5	6	7
232.	0.95 g; 18.5 x 19.5 mm; v. p. p.	1447-1492	Thorun/ ?	Gumowski, p. 102, no. 456 (Obv. [*]KASIMIR[•D •G•R• POLONIE]/Rv.[•MONETA•] TORVN[ENSIS])	Unreadable

ELBLĄG (ELBING)

Zygmunt I Stary (1506-1548): AR; Schilling/szelągi

1	2	3	4	5	6
233.	0.62 g; 17 mm; v. p. p.	1530-1534	Elbląg/ ?	Gumowski, p. 107, no. 580 (Obv.  [SIGIS*P* REX*]POLO*DO*PRVSS/Rv. [ SOLI*]CIVIT*ELBINK [*...])	Marginally broken
234.	0.73 g; 19 mm; v. p. p.	1531	Id.	Gumowski, p. 107, no. 580 (Obv.  SIGIS*P*REX*POLO*DO*PRVS/Rv.  SOLID*CIVIT*ELBINK*1531)	Pierced (knife)
235.	0.61 g; 18 mm; v. p. p.	1532	Id.	Gumowski, p. 107, no. 580 (Obv.  SIGIS*P*REX* POLO*DO*PRVSS/Rv.  SOLID*CIVIT* ELBINK*1532)	Unreadable
236.	0.56 g; 18 mm; v. p. p.	1533	Id.	Gumowski, p. 107, no. 580 (Obv.  SIGIS*P*REX [...]Rv.  SOLID*CIVIT*ELBINK*1533)	Unreadable; marginally broken

RIGA

Stefan Batory (1576-1586): AR; szelągi

1	2	3	4	5	6
237.	0.77 g; 18 mm; p. p.	1582	Riga/lily/H. Wulf, H. Wulf	Gumowski, p. 117, no. 800 (Obv. .STEPH.D.G.REX. PO.D.LI/Rv. .SOLIDVS.CIVI.RIGENSIS. Ω. #/8-Z); MA, p. 59	Piercing attempt

Zygmunt III Wasa (1587-1632): AR; szelagi

1	2	3	4	5	6
238.	0.86 g; 19 mm; p. p.	1588	Riga/lily/ H. Wulf, H. Wulf	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:L/Rv. SOLIDVSxCIVlRxRIGEx8Ω8); MA, p. 59	N. C. (obv.)
239.	0.73 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.
240.	0.91 g; 17 x 18 mm; v. p. p.	S. a. (1588- 1609)	Id.	Gumowski, p. 140, no. 1442 (Obv. SIG:III.DG:REX. POL/Rv. SOLIDVS.CIVl.RIGE60Ω); MA, p. 59	N. C.; straight clipped
241.	1.13 g; 18 mm; p. p.	1591	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxD:G:REX. PO:D:L/Rv. SOLIDVSxCIVlRxRIGEN.9Ω1); MA, p. 59	N. C. (obv.)
242.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
243.	0.62 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
244.	0.95 g; 18.5 mm; p. p.	1594	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:LI/Rv. SOLIDVS:CIVlRxRIGENSx 94Ω); MA, p. 59	N. C.
245.	0.89 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
246.	0.91 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
247.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight); other 2 dies (obv./rv.)
248.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
249.	0.90 g; 19 mm; v. p. p.	1595	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D.G:REX.P: D:LI/Rv. SOLIDVSxCIVlRxRIGENS: 95Ω); MA. p. 59	N. C.; another die on the obv.
250.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
251.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
252.	1.03 g; 18 mm; p. p.	1596	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D.G:REX. PO:DLI/Rv. SOLIDVSxCIVlRxRIGENx96Ω); MA, p. 59	-
253.	0.73 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
254.	0.71 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); curved clipped
255.	0.85 g; 18 mm; v. p. p.	1597	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.D:G:REX. PO:D:LI/Rv. SOLIDVSxCIVlRxRIGENS x.97Ω); MA, p. 59	N. C. (obv.); curved clipped
256.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
257.	0.91 g; 18 mm; p. p.	1598	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxD:GxREX xPOxDxLI/Rv. SOLIDVSxCIVlRxRIGENSx98Ω); MA, p. 59	N. C.(obv.)
258.	0.93 g; 18 mm; p. p.	1599	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxD:Gx REX.POxDxLI/Rv. SOLIDVSxCIVlRxRIGENSx 99Ω); MA, p. 59	N. C.
259.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	-
260.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
261.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
262.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally clipped
263.	0.96 g; 18 mm; p. p.	1600	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREX. PO:D:LI/Rv. SOLIDVSxCIVlRxRIGENSx600Ω); MA, p. 59	Curved clipped
264.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
265.	1.09 g; 18 mm; g.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
266.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
267.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); pierced
268.	1.03 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
269.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); 2 clippings (curved and straight)
270.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
271.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
272.	0.89 g; 18 mm; v. p. p.	1600- 1604	Id.	Id.	N. C.; 2 clippings (curved and straight)
273.	0.75 g; 18 mm; p. p.	1601	Id.	Gumowski, p. 140, no. 1431 var. (Obv. SIGxIIIxDG: REX.PO:D:LI/Rv. SOLIDVSxCIVlRxRIGENSx60IΩ); MA, p. 59	N. C.; curved clipped
274.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); 2 clippings (curved and straight)
275.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
276.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)

277.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); another die on the rv.; metal drop
278.	0.88 g; 18 mm; p. p.	1602	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIII.DG:REX. PO:D:LI/Rv. SOLIDVS:CIVIxRIGENS 60ZΩ); MA, p. 59	N. C.; 2 clippings (curved and straight); another die on the rv.
279.	1.03 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
280.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
281.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	Id.
282.	0.88 g; 18 mm; v. p. p.	1603	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III.DG:REX. PO:D:LI/Rv. SOLIDVSxCIvIxRIGENx 603Ω); MA, p. 59	N. C. (obv.)
283.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); bent
284.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
285.	0.88 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
286.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
287.	0.57 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
288.	0.70 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
289.	0.70 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
290.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
291.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
292.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
293.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	Curved clipped
294.	1.08 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
295.	1.00 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
296.	1.13 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
297.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
298.	1.00 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent; straight clipped
299.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; another die on the rv.; piercing attempt
300.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
301.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
302.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
303.	1.15 g; 18 mm; v. p. p.	1604	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREX. PO:D:LI/Rv. SOLIDVSxCIvI.RIGENx604Ω); MA, p. 59	N. C.; straight clipped
304.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
305.	0.75 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
306.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped; another die on the obv.
307.	1.18 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
308.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
309.	0.89 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipping over another die on the obv.
310.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
311.	1.12 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced (knife)
312.	0.70 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
313.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
314.	0.96 g; 18.5 mm; p. p.	1605	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG.III.DG:REX.PO :D:LI/Rv. SOLIDVS.CIVI.RIGENS.605Ω); MA, p. 59	N. C.; straight clipped; another die on the obv.
315.	1.29 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
316.	1.16 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
317.	0.66 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
318.	0.95 g; 18.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREXx POxIIx/Rv. SOLIDVS:CIVI:RIGENSx605xΩ); MA, p. 59	N. C. (rv.)
319.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
320.	1.09 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
321.	0.75 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped; another die on the rv.
322.	1.01 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
323.	0.90 g; 195 mm; v. p. p.	Id.	Id.	Id.	N. C.
324.	0.74 g; 19 mm; v. p. p.	Id.	Id.	Id.	Id.
325.	1.03 g; 18.5 mm; v. p. p.	1605-1609	Id.	Gumowski, p. 140, no. 1431	Unreadable; N. C.; curved clipped
326.	0.73 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); another die on the rv.

327.	1.11 g; 19 mm; p. p.	1606	Id.	Gumowski, p. 140, no. 1431 (Obv. SIGxIIIxDGxREXx POxDxliX/Rv. SOLIDVS.CIVI:RIGENSx606xΩ); MA, p. 59	N. C.; other 2 dies (obv./rv.)
328.	1.00 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
329.	0.89 g; 19 mm; g.	Id.	Id.	Id.	N. C.; curved clipped
330.	0.95 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
331.	0.95 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
332.	1.04 g; 18 x 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
333.	0.92 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
334.	0.91 g; 19 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
335.	0.89 g; 19 mm; p. p.	1607	Id.	Gumowski, p. 140, no. 1431 (Obv. SIG:III:DG:REX: PO:D.LI/Rv. SOLIDVS:CIVI:RIGENS.607Ω); MA, p. 59	N. C. (rv.); 2 clippings (curved and straight); curved clipping over another die on the rv.
336.	1.05 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
337.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
338.	0.91 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
339.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
340.	0.69 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
341.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
342.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
343.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
344.	0.94 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
345.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	Straight clipped
346.	0.93 g; 18.5 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); straight clipped
347.	0.90 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
348.	1.22 g; 19 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
349.	1.14 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
350.	0.96 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; marginally broken; another die on the rv.
351.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
352.	1.08 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
353.	1.19 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
354.	0.84 g; 17.5 mm; p. p.	1609	Id./Otto von Möppen ?	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS:III:DG. REX:PO:D:LI/Rv. SOLIDVS:CIVI:RIGENS:1609-a fox ?); MA, p. 66 (a braid ?)	N. C. (obv.); pierced
355.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
356.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
357.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
358.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
359.	1.09 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
360.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (as at no. 354 or 376)	N. C.; another die on the rv.
361.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
362.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
363.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
364.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
365.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (as at no. 354, 376 or 386)	N. C.; curved clipped
366.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
367.	0.87 g; 17 x 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (as at no. 354, 368, 376 or 386)	N. C.; curved clipped; another die on the rv.
368.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIGIS:III:DG. REX.POLON/Rv. SOLIDVS:CIVI:RIGE.1609 – a fox ?); MA, p. 66 (a braid ?)	N. C.
369.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
370.	0.71 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); marginally broken
371.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
372.	0.93 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
373.	0.83 g; 19 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 opposite piercings (knife); curved clipped
374.	0.93 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
375.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
376.	0.88 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG:III:DG. REX.PO:D.LI/Rv. SOLIDVS:CIVI:RIGENS 609-a fox ?); MA, p. 66 (a braid ?)	N. C.; curved clipped
377.	0.68 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
378.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
379.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
380.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
381.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)

382.	0.76 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
383.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
384.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; pierced
385.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
386.	0.95 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGE.1609 – a fox ?); MA, p. 66 (a braid ?)	N. C.; another die on the obv.
387.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
388.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
389.	0.95 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
390.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
391.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
392.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
393.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
394.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C. (rv.)
395.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1432 var. (Obv. SIG.IIIDG♦ REX♦POLONI/Rv. SOLIDVS.CIVI.RIGENS./16S09/ – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped
396.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
397.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
398.	0.76 g; 17.5 mm; v. p. p.	1609-1615	Id./ ?	Gumowski, p. 140, no. 1432 or 1437 var. (as at no. 693)	N. C.
399.	0.64 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
400.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
401.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
402.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
403.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; piercing attempt
404.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
405.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
406.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable
407.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped; marginally broken
408.	1.02 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
409.	0.61 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
410.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
411.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
412.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
413.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
414.	1.02 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
415.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
416.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipping over another die on the rv.
417.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
418.	1.07 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; straight clipped; another die on the rv.
419.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
420.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
421.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
422.	1.03 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Id.
423.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
424.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
425.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
426.	0.89 g; 18 mm; p. p.	S. a. (1609-1615)	Id.	Gumowski, p. 140, no. 1443 var. (Obv. SIGISIII DG.RE.POL/Rv. SOLIDVSCIVIRIGE.I. – a fox ?); MA, p. 66 (a braid ?)	N. C.; other 2 dies (obv./rv.)
427.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
428.	0.64 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
429.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
430.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
431.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
432.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
433.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
434.	0.64 g; 18 mm; p. p.	1610	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGENS.1610 – a fox ?); MA, p. 66 (a braid ?)	N. C.; marginally broken; another die on the rv.

435.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
436.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); straight clipped
437.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
438.	0.66 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
439.	0.99 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (as at no. 434 or 457)	N. C.; <i>check mark with v</i>
440.	0.87 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
441.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
442.	0.90 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); bent
443.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
444.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
445.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
446.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the obv.
447.	1.01 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
448.	0.94 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
449.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
450.	1.06 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; curved clipped
451.	0.66 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.
452.	0.96 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REX.PO/Rv. SOLIDVS.CIVI.RIGENS.1610 – a fox ?); MA, p. 66 (a braid ?)	N. C.
453.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
454.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
455.	1.07 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
456.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	Id.
457.	0.98 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1433 var. (Obv. SIGIS.III.DG. REXPOLON/Rv. SOLIDVS.CIVI.RIGEN 610 – a fox ?); MA, p. 66 (a braid ?)	N. C.; another die on the obv.
458.	1.06 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
459.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
460.	1.04 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
461.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
462.	1.16 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
463.	0.77 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
464.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
465.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
466.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
467.	0.74 g; 18 mm; v. p. p.	1610-1613	Id.	Gumowski, p. 140, no. 1433-1436	<i>Unreadable</i> ; N. C.; curved clipped; another die on the rv.
468.	0.91 g; 17.5 mm; v. p. p.	1610-1614	Id.	Gumowski, p. 140, no. 1433-1437	<i>Unreadable</i> ; N. C.; curved clipped
469.	0.98 g; 17 mm; v. p. p.	1610-1615	Id.	Gumowski, p. 140, no. 1433 -1437 var. (as at no. 693)	N. C.; another die on the rv.
470.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
471.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	<i>Unreadable</i> ; N. C.; another die on the rv.
472.	0.77 g; 18 mm; g.	Id.	Id.	Id.	N. C.; another die on the rv.
473.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
474.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
475.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
476.	1.02 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
477.	0.99 g; 18 mm; p. p.	1611	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGE.1611 – a fox ?); MA, p. 66 (a braid ?)	N. C. (obv.)
478.	0.69 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
479.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
480.	1.11 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
481.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
482.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent
483.	0.67 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
484.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
485.	0.60 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
486.	0.68 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
487.	0.72 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
488.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
489.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
490.	1.15 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
491.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
492.	0.92 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
493.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped

494.	1.23 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
495.	0.73 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; piercing attempt
496.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (as at no. 477 or 513)	Unreadable; N. C.; another die on the rv.
497.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
498.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	Curved clipped
499.	0.91 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
500.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
501.	1.05 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
502.	0.92 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
503.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
504.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
505.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
506.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
507.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
508.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
509.	0.66 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
510.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
511.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
512.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
513.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1434 var. (Obv. SIGIS.III.DG. REX.POLON/Rv. SOLIDVS.CIVI.RIGEN 611 – a fox ?); MA, p. 66 (a braid ?)	N. C.; other 2 clippings (curved and straight); curved clipping over another die on the rv.
514.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
515.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
516.	0.81 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
517.	0.96 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
518.	0.97 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
519.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
520.	0.86 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
521.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
522.	0.86 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
523.	1.01 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
524.	0.64 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
525.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
526.	0.68 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
527.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
528.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
529.	0.80 g; 18 mm; p. p.	1612	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG. REX.POLONI/Rv. SOLIDVS.CIVI.RIGE.1612 – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped
530.	0.49 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
531.	0.82 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
532.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
533.	0.82 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
534.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
535.	0.76 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
536.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
537.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight); curved clipping over another die on the rv.
538.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
539.	0.69 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
540.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
541.	0.83 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.
542.	1.13 g; 18 mm; p. p.	Id.	Id.	Id.	Two clippings (curved and straight)
543.	1.09 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken
544.	0.88 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
545.	0.80 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
546.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
547.	0.78 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
548.	1.06 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
549.	0.78 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
550.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies

					(obv./rv.)
551.	1.07 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
552.	1.08 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Id.
553.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); bent
554.	0.73 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
555.	1.12 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
556.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
557.	0.76 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
558.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; other 2 dies (obv./rv.)
559.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
560.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; cracked; other 2 dies (obv./rv.)
561.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
562.	0.96 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
563.	0.64 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
564.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
565.	0.94 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
566.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
567.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; 2 clippings (curved and straight); another die on the rv.
568.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
569.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
570.	0.83 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
571.	0.65 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
572.	1.05 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
573.	0.74 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
574.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
575.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.); curved clipped
576.	0.64 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
577.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (as at no. 529 or 581)	N. C.; another die on the obv.
578.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
579.	0.94 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG. REX.POL/Rv. SOLIDVS.CIVI.RI.1612 – a fox ?); MA, p. 66 (a braid ?)	N. C.; pierced (knife); another die on the rv.
580.	0.79 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
581.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS*III*DG* REX*POLON/Rv. SOLIDVS*CIVI*RIGE*612 – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped; other 2 dies (obv./rv.)
582.	0.98 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
583.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
584.	0.85 g; 17.5 mm; v. p. p.	1613	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX.PO/Rv. SOLIDVS.CIVIRIGE1613 – a fox ?); MA, p. 66 (a braid ?)	N. C.
585.	0.93 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
586.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
587.	0.86 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
588.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
589.	0.69 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Id.
590.	0.89 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
591.	0.75 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent
592.	1.32 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
593.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
594.	0.65 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
595.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
596.	0.55 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (as at no. 584 or 598)	N. C.
597.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Id.
598.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1435 var. (Obv. SIGIS.III.DG. REX.POLONI/Rv. SOLIDVS.CIVIRIGEN. 1613 – a fox ?); MA, p. 66 (a braid ?)	N. C.; marginally broken
599.	1.00 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); straight clipped
600.	0.67 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
601.	0.86 g; 18 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
602.	1.03 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped;

					other 2 dies (obv./rv.)
603.	0.78 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.; melted metal
604.	0.68 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; other 2 dies (obv./rv.)
605.	1.11 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
606.	0.81 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped; another die on the rv.
607.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); bent; another die on the obv.
608.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
609.	0.77 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
610.	1.09 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
611.	0.74 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; bent
612.	1.08 g; 17 mm; v. p. p.	Id.	Id. / ?	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX.POL/Rv. SOLIDVS.CIVI.RIGE.1613 – Ω. lily ?)	N. C.; straight clipped; another die on the rv.
613.	0.96 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
614.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX.PO/Rv. SOLIDVS.CIVI.RIGE.1613 –Ω. lily ?)	Unreadable; N. C.; straight clipped; another die on the rv.
615.	0.84 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipping over other 2 dies (obv./rv.)
616.	0.81 g; 17 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1436 var. (Obv. SIGIS.III.DG. REX.PO/Rv. SOLIDVS.CIVI.RIG.613 –Ω. lily ?)	N. C.
617.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; other 2 dies (obv./rv.)
618.	0.77 g; 18 mm; g.	1614	Id./Otto von Meppen ?	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.III.DG. REX.POL./Rv. SOLIDVS.CIVI.RIGE1614. – a fox ?); MA, p. 66 (a braid ?)	N. C. (rv.); another die on the rv.
619.	0.83 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped
620.	1.10 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
621.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
622.	0.60 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; rectangular marginal cut-out; curved clipping over other 2 dies (obv./rv.)
623.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
624.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
625.	1.20 g; 18.5 mm; p. p.	Id.	Id.	Id.	Id.
626.	0.99 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
627.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
628.	0.79 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
629.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the obv.
630.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
631.	0.76 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
632.	1.10 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
633.	0.74 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.
634.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
635.	0.70 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 618 or 648)	N. C.; curved clipped
636.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
637.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
638.	0.93 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; other 2 dies (obv./rv.)
639.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
640.	0.74 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
641.	0.87 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
642.	0.80 g; 18 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 618, 648, 651 or 665)	N. C.; another die on the rv.
643.	1.02 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
644.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
645.	0.78 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 618, 648 or 665)	N. C.; other 2 dies (obv./rv.)
646.	0.97 g; 17.5 mm; v. p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (as at no. 618, 648, 651 or 665)	N. C.; curved clipping over another die on the obv.
647.	0.71 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.
648.	0.81 g; 18 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS.IIIDG REX.PO/Rv. SOLIDVS.CIVI.RIGE.614. – a fox ?); MA, p. 66 (a braid ?)	N. C.; other 2 dies (obv./rv.)
649.	0.98 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.

650.	0.85 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; another die on the rv.
651.	1.26 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS:III.DG. REX.PO/Rv. SOLIDVSCIAIRIGE114 – a fox ?); MA, p. 66 (a braid ?)	N. C.; straight clipped
652.	0.71 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
653.	0.48 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
654.	0.90 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
655.	0.73 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 curved clippings (curved and straight)
656.	0.72 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
657.	0.89 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; straight clipped; other 2 dies (obv./rv.)
658.	0.84 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
659.	0.62 g; 18 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
660.	1.43 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
661.	0.89 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
662.	0.87 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; another die on the rv.
663.	0.64 g; 18.5 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; straight clipped
664.	0.85 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
665.	1.01 g; 18 mm; p. p.	1615	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS:III.DG. REX:POL/Rv. SOLIDVS:CIVI:RIGE:1615:.. – a fox ?); MA, p. 66 (a braid ?)	N. C. (rv.); curved clipped
666.	0.67 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
667.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
668.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
669.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
670.	0.44 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
671.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
672.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
673.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
674.	0.87 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
675.	0.98 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
676.	0.85 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
677.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
678.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
679.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
680.	0.82 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
681.	0.77 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; other 2 dies (obv./rv.)
682.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped; marginally broken
683.	0.64 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
684.	0.85 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
685.	0.75 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
686.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (obv.)
687.	1.06 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; 2 clippings (curved and straight)
688.	0.91 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.)
689.	0.97 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
690.	0.73 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
691.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
692.	0.75 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
693.	0.95 g; 17 mm; p. p.	Id.	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS:III.DG. REX:POL./ Rv. SOLIDVS:CIVI:RIG:1615 – a fox ?); MA, p. 66 (a braid ?)	Pierced
694.	0.61 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
695.	0.88 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; straight clipped; another die on the rv.
696.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; straight clipped
697.	0.81 g; 17.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
698.	0.91 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipping over another die on the rv.
699.	1.07 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
700.	0.69 g; 17 x 18 mm; v. p. p.	Id.	Id.	Id.	Cut-out
701.	0.88 g; 18 mm; v. p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved

					clipping over another die on the rv.
702.	0.87 g; 18 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
703.	0.85 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
704.	0.79 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
705.	0.74 g; 16.5 mm; v. p. p.	1615-1619	Id.	Gumowski, p. 140, no. 1437 var. (as at m. 665) - 1439	Unreadable; N. C.
706.	0.71 g; 17 mm; p. p.	1616	Id.	Gumowski, p. 140, no. 1437 var. (Obv. SIGIS:III:DG: REX:PO:/Rv. SOLIDVS:CIVI:RIGE:1616. – a fox ?); MA, p. 66 (a braid ?)	N. C.; curved clipped
707.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
708.	0.59 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
709.	0.69 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; pierced (knife); curved clipped
710.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
711.	0.56 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
712.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; 2 opposite pierced (knife)
713.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; bent; curved clipped
714.	0.96 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
715.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
716.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (av)
717.	0.84 g; 17.5 mm; p. p.	Id.	Id.	Id.	-
718.	0.80 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (obv.)
719.	0.87 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
720.	0.76 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
721.	0.98 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
722.	0.65 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife); another die on the rv.
723.	0.86 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
724.	0.70 g; 17 mm; p. p.	Id.	Id.	Id.	Curved clipped
725.	0.51 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
726.	0.87 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
727.	0.91 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
728.	0.88 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
729.	0.76 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
730.	0.84 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
731.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
732.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
733.	0.80 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; bent; another die on the obv.
734.	0.47 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
735.	0.52 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
736.	0.67 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
737.	0.95 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.; curved clipped
738.	0.70 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
739.	0.82 g; 17 mm; v. p. p.	Id.	Id.	Id.	Unreadable; N. C.
740.	0.82 g; 17 mm; p. p.	1617	Id.	Gumowski, p. 140 .no. 1438 var. (Obv. SIG.III.DG. REX.PO.M.D.L./Rv. SOLIDVS.CIVI.RIGE.1617. – a fox ?); MA, p. 66 (a braid ?)	N. C.; marginally broken
741.	0.81 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
742.	0.91 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
743.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
744.	0.78 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
745.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped
746.	0.65 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
747.	0.67 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
748.	1.10 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced; another die on the rv.
749.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the obv.
750.	0.99 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C. (rv.); another die on the rv.
751.	0.88 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.)
752.	0.75 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
753.	0.78 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
754.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
755.	0.92 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
756.	0.82 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
757.	0.74 g; 17 mm; v. p. p.	Id.	Id.	Id.	Id.
758.	0.99 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.

759.	0.83 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
760.	0.86 g; 16 x 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
761.	0.59 g; 17 mm; p. p.	1618	Id.	Gumowski, p. 140 .no. 1439 var. (Obv. SIG.III.DG. REX.POMDL/Rv. SOLIDVS.CIVI.RIGE*1618 * – a fox ?); MA, p. 66 (a braid ?)	N. C.; curved clipped; another die on the rv.
762.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
763.	0.66 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
764.	0.58 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.
765.	0.94 g; 16 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
766.	0.49 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.
767.	0.63 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
768.	0.62 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
769.	0.88 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
770.	0.71 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
771.	0.76 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped; marginally broken
772.	0.72 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the rv.
773.	0.70 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced
774.	0.83 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.
775.	0.72 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; pierced (knife)
776.	0.73 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
777.	0.56 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.
778.	0.94 g; 17 mm; p. p.	Id.	Id.	Id.	Id.
779.	0.78 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over other 2 dies (obv./rv.)
780.	0.48 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; pierced; curved clipped
781.	0.820 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipped
782.	0.77 g; 17.5 mm; p. p.	Id.	Id.	Id.	N. C.; bent; other 2 dies (obv./rv.)
783.	0.93 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken
784.	0.97 g; 17 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); curved clipped; another die on the rv.
785.	0.86 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the obv.
786.	0.81 g; 17 mm; v. p. p.	1619	Id.	Gumowski, p. 140 .no. 1439 var. (Obv. SIG.III.DG. REX.PO.M.D.L./Rv. SOLIDVS.CIVI.RIG.19. – a fox ?); MA, p. 66 (a braid ?)	N. C.; curved clipped
787.	0.77 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
788.	0.70 g; 16 mm; v. p. p.	Id.	Id.	Id.	N. C.; another die on the obv.
789.	0.92 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped
790.	0.77 g; 16.5 mm; v. p. p.	Id.	Id.	Id.	N. C.; other 2 dies (obv./rv.)
791.	0.90 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipped; another die on the rv.
792.	0.77 g; 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
793.	0.89 g; 16.5 mm; p. p.	Id.	Id.	Id.	N. C. (rv.); pierced (knife); another die on the rv.
794.	0.65 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; marginally broken; curved clipped
795.	0.89 g; 17 mm; p. p.	Id.	Id.	Id.	N. C.; curved clipping over another die on the rv.
796.	0.56 g; 16 x 17 mm; v. p. p.	Id.	Id.	Id.	N. C.; a large piercing; other 2 dies (obv./rv.)
797.	0.57 g; 15.5 mm; v. p. p.	1620	Id./ ?	Gumowski, p. 140 .no. 1440 var. (Obv. SIG.III.DG. REX.POL.M. DL./ZS0/Rv. SOLIDVS.CIVI. RIGENSIS. – a fox and a branch ?)	N. C.; another die on the rv.; one dot on the obv.; 2 dots and 2 circles on the rv.
798.	0.64 g; 15 mm; p. p.	1621	Id.	Gumowski, p. 140, no. 1441 var. (Obv. .SIG.III.D.G. REX.POL.M.DL./ZS1; double pearled circle/Rv. .SOLIDVS.CI – a fox ?-VI. RIGENSIS.% - a branch ?)	-

CURLANDA/SEMIGALIA

Zygmunt III Wasa (1587-1632)/Friedrich Kettler: AR; Schilling/szelągi

1	2	3	4	5	6
799.	0.88 g; 18 mm; p. p.	1607	*/Friedrich Kettler	HC, I, p. 193, no. 1698 var. (Obv. POL.&.L./Rv. CVRL. &.S.1607); Fedorov, p. 332-333, no. 1030	N. C. (obv.)

TEUTONIC ORDER**AR; Schilling/szelági**

1	2	3	4	5	6
800.	1.04 g; 19 mm; v. p. p.	Martin Truchsess v. Wetzhausen/1477-1489	Thorn	Appel, I, p. 187, no. 1 var.; Saurmasche, no. 5033 (2665) var. (Obv. MAGIST/Rv. PR and DNORVM)	N. C. (obv.)
801.	0.85 g; 18 x 19 mm; v. p. p.	Johann v. Tiefen/1489-1498	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIS/Rv. MOTA and PRV)	-
802.	0.63 g; 18.5 mm; v. p. p.	Id.	Id.	Saurmasche, no. 5035 (2667) var. (Obv. MAGIS/Rv. DNORV)	Unreadable

KINGDOM OF HUNGARY**Ferdinand I (1527-1562): AR; denár**

1	2	3	4	5	6
803.	0.53 g; 15 mm; p. p.	1537	Kremnitz/K-B	Huszár, p. 143, no. 935 var. (Rv. PATRONA.* VNGARIE); Chirilă, A/VIII	Pierced
804.	0.45 g; 16.5 mm; p. p.	1541	Id.	Huszár, p. 144 no. 940 var. (Obv. FERDINAND*D*G* R*VNG* 15:41*/Rv. PATRONA*** VNGARIE)	-
805.	0.21 g; 15.5 mm; p. p.	1559	Id.	Huszár, p. 143, no. 936 ?; Chirilă, -/VIII ?	Fragment (1/2 lack)

Rudolf II (1576-1608): AR; denár

1	2	3	4	5	6
806.	0.33 g; 15 mm; p. p.	1590	Kremnitz/K-B	Huszár, p. 162, no. 1059 ?	Fragment (1/3 lack)
807.	0.46 g; 15 mm; g.	1593	Id.	Huszár, p. 162, no. 1059	-
808.	0.43 g; 14.5 x 16 mm; v. p. p.	1607 ?	Id.	Huszár, p. 162, no. 1060	N. C.

Matthias II (1608-1618): AR; denár

1	2	3	4	5	6
809.	0.48 g; 14 x 15 mm; g.	1610	Kremnitz/K-B	Huszár, p. 172-173, no. 1139 var. (Rv. PATRONA8VNGARI.)	-

HOLY ROMAN-GERMAN EMPIRE**WESTPHALIA****JÜLICH, CLEVE, BERG****Rudolf II (1576-1612): AR; 1/2 Stüber**

1	2	3	4	5	6
810.	1.12 g; 18 mm; v. p. p.	1585	?	Saurmasche, no. 3023 (1637) var. (Obv. +D*IVL*CL-Z*MON[...] & 85- monetary sign/Rv. IMP.SEM)	N. C. (obv.); bent

KÖLN – civic issue**Rudolf II (1576-1612): AR; Albus**

1	2	3	4	5	6
811.	0.75 g; 18 mm; p. p.	1587	Köln	Appel, IV ₁ , p. 180, no. 692 var. (Obv. NO:CIVI și .87/Rv. .RVDOL); Saurmasche, no. 2876 (1518)	Two opposite piercings

DEVENTER, CAMPEN, ZWOLLE – imperial cities: AR; Rijderschelling ?

1	2	3	4	5	6
812.	0.64 g; 19 x 20 mm; v. p. p.	1556	?	Serrure, II, p. 254- 255; Appel, IV ₁ , p. 210, no. 807 (Obv. DAVENTER +CAMPEN+ 3WOLLE+ /Rv. TRIVM-CIVITA-IMPER-IAL056	N. C.

NEUSS – imperial city**Rudolf II (1576-1612): AR; Groschen**

1	2	3	4	5	6
813.	0.86 g; 17 mm; p. p.	S. a.	Neuss ?	Serrure, II, p. 256; Saurmasche, no. 2896 (1537) (Obv. MO.NO: CIVITA.NOVES ✕ - crossed swords/Rv. .RVDOL. II.RO.IM.SE.OBV.)	Bent

SILEZIA/SCHLESSEN

MÜNSTERBERG-OELS-GLATZ

Heinrich Wenzel and Karl Friedrich I (1617-1639): AR; 3 Kreuzer

1	2	3	4	5	6
814.	0.66 g; 18.5 mm; v. p. p.	1622	Oels/Hans Tuchmann – H- T (1620-1622)	Appel, III ₂ , p. 937, no. 3313 var. (Obv. .D:G/ET/FR/Rv. .DV.SI/&/1622); Saurmasche, no. 283 (117) var.; Wcoins, p. 634, no. KM#39	Two piercings

RIGA

Autonomous (1562-1581): AR; Schilling

1	2	3	4	5	6
815.	0.89 g; 17 x 18 mm; v. p. p.	1571	Riga/?	HC, IV, p. 223, no. 8387; Fedorov, p. 232, no. 604 var	Plated; pierced (knife)
816.	0.67 g; 18 mm; v. p. p.	1575	Id.	HC, IV, p. 224, no. 8393 var. (Rv. CIVITATES); Fedorov, p. 233, no. 615 var.	N. C. (rv.); straight clipped
817.	0.68 g; 18 mm; v. p. p.	1578	Id.	HC, II, p. 350, no. 4362; Fedorov, p. 234, no. 620	N. C. (obv.)

KINGDOM OF SWEDEN

RIGA

Gustav Adolf (1611-1632): AR; Schilling

1	3	4	5	6	7
818.	0.54 g; 16 mm; v. p. p.	1628	Riga/?	Fedorov, p. 271, no. 743 (Obv. GVST.ADO-L.DG.REX.S/Rv. .SOLIDVS.CIVI.RIGENSIS.28)	N. C.; 2 clippings (curved and straight); 2 dots on the obv.

ADDENDA

I. After the find of the coin hoard, several other coins from it were traced down to some collectors in Iași. Thanks to their kindness, for which we are grateful, we could examine those coins and were permitted to describe them.

KINGDOM OF POLAND

LITHUANIA

Zygmunt III Wasa (1587-1639): AR; szeląg

No. Crt.	Weight/ Diameter/ Preservation	Issuer/ Dating	Mint/Monetary officials	Catalogue	Observations
1	2	3	4	5	6
1.	0,83 g; 17 mm; v. p. p.	1618	Wilno/Hieronimus Wollowicz	Gumowski, p. 134, no. 1295	At a collector from Iași in 2005

RIGA

Zygmunt III Wasa (1587-1639): AR; szelągi

1	2	3	4	5	6
2.	-	1598	Riga/H. Wulf, H. Wulf ?	Gumowski, p. 140, no. 1431; MA, p. 59	At a collector from Iași in 2003
3.	-	1615	Idem/Otto von Meppen	Gumowski, p. 140, no. 1437; MA, p. 66 (braid ?)	At a collector from Iași in 2005

II. In addition to the above mentioned, we should add other 4 coins, which were shown to us for identification on May 3, 2006, by Mrs. Maria Geba and Ana-Maria Vlad from the Laboratory for restoration

and conservation in the Moldova Museum of History. Those coins were part of our hoard, but we could not identify the parcel they belonged to.

KINGDOM OF POLAND

CROWN

Zygmunt III Wasa (1587-1639): AR; poltorak

1	2	3	4	5	6
1.	0,47 g; 16 x 20 mm; v. p. p.	1623	Bromberg/ N. Daniłłowicz	Gumowski, p. 122, nr. 973	Marginal and central breaks

RIGA

Zygmunt III Wasa (1587-1639): AR; szelagi

1	2	3	4	5	6
2.	0,75 g; 17 x 19 mm; v. p. p.	1604	Riga/Hermann Wulf, Heinrich Wulf	Gumowski, p. 140, nr. 1431; MA, p. 59	N. C.; 2 clippings (curved and straight)
3.	0,85 g; 17 mm; v. p. p.	1617	Idem/Otto von Meppen ?	Gumowski, p. 140, nr. 1438; MA, p. 66	N. C.

ŁOBŻENICY

Zygmunt III Wasa (1587-1639): AR; ternar

1	2	3	4	5	6
4.	0,34 g; 16 mm; v. p. p.	1624	Łobżenicy	Gumowski, p. 141, nr. 1501 (Av. SIG.3:D: G.RE.X.P.M.D.L/Rv. TERN – ARIVS.16-24)	Central break

Monetary find of Iași. Summary

Parcel I/vasses 1-4

Issuer		Denomination	Dating	Numbers of specimens
Moldavia	Moldavia	Petru I (cca. 1375-1391)	Groat 1	no date (cca. 1375-1391) 1

Kingdom of Poland	Crown	Władysław Jagiełło (1386-1434)	Półgrosz 2	1386-1434 1393-1406	1 1
		Władysław Jagiełło (1386-1434) (counterfeit?)	Półgrosz 1	1386-1434	1
		Kazimierz Jagiellończyk (1447-1492)	Półgrosz 15	1479-1492	15
		Jan Olbracht (1492-1501)	Półgrosz 27	1492-1499 1499-1501	26 1
		Alexander (1501-1506)	Półgrosz 23	1501-1506	23
		Zygmunt I Stary (1506-1548)	Półgrosz 23	1507	3
				1507-1509	1
				1507-1511	2
				1508	2
				1509	7
				1510	3
				1510-1511	1
		Stefan Batory (1576-1586)	Szczelag 54	1511	4
				1579	1
				1580	2
				1582	14
				1583	12
				1584	3
				1585	10
		Zygmunt III Wasa (1587-1632)	Szczelag 323	1585-1586	1
				1586	11
				1588	15
				1589	14
				1590	15
				1591	16
				1592	48
				1593	6
				1594	5
				1595	2
				1596	55
				1597	12
				1598	2
				1599	12
				1600	2
				1601	28
				1613	4
				1614	10
				1616	9
				1623	6
				1625	13
				1626	46
				1627	3
			Grosz 27	1606	3
				1607	1
				1608	3
				1609	4
				1610	2
				1611	5
				1612	3
			Półtorak 256	1613	4
				1614	2
				1614	3
				1615	1
				1616	3
				1617	5
				1618	2
				1619	3

				1620	19
				1621	28
				1622	53
				1623	97
				1624	28
				1625	12
				1627	1
				1628	1
			Krucierz 2	1616	2
	Lithuania	Alexander (1501-1506)	Półgrosz 47	1501-1506	47
		Zygmunt I Stary (1506-1548)	Półgrosz 67	1509	6
				1509-1518	2
				1510	13
				1511	5
				1512	6
				1512-1516	1
				1512-1518	1
				1513	10
				1514	9
				1518	1
				1519	4
				1520	1
				1521	4
				1522	2
				1523	1
				1524	1
			Grosz 1	1535	1
		Zygmunt II August (1545-1572)	Półgrosz 202	1545-1562	1
				1546	5
				1547	14
				1548	5
				1549	11
				1550	6
				1552	2
				1556	8
				1557	2
				1558	11
				1559	13
				1560	27
				1561	22
				1562	23
				1563	15
				1564	17
				1565	20
		Stefan Batory (1576-1586)	Szcząg 53	1580-1583	1
				1581	5
				1582	13
				1583	20
				1584	10
				1584-1585	1
				1585	3
		Zygmunt III Wasa (1587-1632)	Szcząg 2052	1589-1627	2
				1589	1
				1592	2
				1612	8
				1612-1614	1
				1612-1617	2
				1612-1618	3
				1612-1619	1
				1614	99
				1614-1616				1
				1615				108
				1615-1616				3
				1615-1617				1
				1615-1618				1
				1616				205
				1616-1617				1
				1617				260
				1618				231

				1619	206
				1620-1627	1
				1622	11
				1623	204
				1623-1624	3
				1623-1627	1
				1624	405
				1624-1625	2
				1624-1626	10
				1624-1627	21
				1625	104
				1625-1627	3
				1626	82
				1627	69
			Grosz 6	1607	1
				1608	1
				1609	1
				1610	2
				1613	1
	Prussia	Zygmunt I Stary (1506-1548)	Szczegół 24	1528	2
				1529	11
				1530	7
				1531	4
		Albrecht von Brandenburg (1525-1568)	Szczegół 29	1525-1568	2
				1530	2
				1531	1
				1550	3
				1550-1559	1
				1551	1
				1554	1
				1557	9
				1558	3
				1559	3
				1560	3
			Grosz 1	1541	1
		Stefan Batory (1576-1586)	Szczegół 7	1584	3
				1585	4
	Gdańsk	Kazimierz Jagiellończyk (1447-1492)	Szczegół 25	1457-1466	25
				1531	2
		Zygmunt I Stary (1506-1548)	Szczegół 27	1532	1
				1537-1549	1
				1538	4
				1539	3
				1540	1
				1546	8
				1547	6
				1550	1
			Grosz 1	1534	1
		Zygmunt II August (1545-1572)	Szczegół 2	1551	1
				1573	1
		Stefan Batory (1576-1586)	Szczegół 28	1577	4
				1578	3
				1579	9
				1580	1
				1582	5
				1584	6
	Toruń	Kazimierz Jagiellończyk (1447-1492)	Szczegół 2	1457-1466	2
	Elbląg	Zygmunt I Stary (1506-1548)	Szczegół 10	1530	2
				1530-1538	1
				1531	1
				1531-1534				1
				1532				2
				1533-1534				1
				1538-1539				1
				1539				1
	Riga	Stefan Batory (1576-1586)	Szczegół 31	1582	16
				1584	1

				1585	1
				1586	13
				1588	10
				1588-1594	1
				1588-1599	2
				1588-1604	4
				1588-1609	1
				1589	20
				1589-1618	1
				1590	11
				1590-1599	4
				1591	19
				1592	13
				1593	37
				1594	47
				1595	61
				1595-1599	1
				1595-1604	20
				1596	83
				1597	84
				1598	88
				1599	127
				1600	193
				1600-1604	10
				1601	120
				1601-1604	4
				1602	85
				1603	166
				1604	53
				1604-1607	3
				1605	122
				1605-1607	12
				1606	83
				1607	160
				1609	258
				1609-1610	3
				1609-1613	54
				1609-1615	77
				1609-1619	1
				1609-1622	2
				1610	149
				1610-1613	4
				1610-1615	4
				1611	116
				1611-1612	1
				1611-1615	2
				1612	156
				1612-1614	1
				1613	110
				1614	122
				1615	160
				1615-1616	4
				1615-1617	20
				1615-1618	1
				1615-1619	8
				1616	246
				1616-1618	3
				1617	258
				1617-1618	2
				1617-1619	19
				1618	261
				1618-1619	9
				1619	160
				1620	132
				1621	129
			Pótorak 1	1620	1
	Livonia	Jan Chodkiewicz-administrator (1572-1573)	Szeląg 1	1572	1
	Curlanda/Semigalia	Gotthard Kettler (1562-1587)	Szeląg 1	1575	1
		Friedrich-Kettler	Szeląg	1600	3

	Poznanian	(1587-1639)	14	1605	1
				1607	10
		Zygmunt III Wasa (1587-1632)	Ternar 4	1626	3
				1627	1
	Łobżenicy	Zygmunt III Wasa (1587-1632)	Ternar 28	1623-1630	7
				1624	2
				1625	1
				1626	3
				1627	11
				1630	4

Issuer			Denomination	Dating	Numbers of specimens
Teutonic Order	Teutonic Order	Michael Kuchmeister von Sternberg (1413-1422)	Schilling 2	1413-1422	2
		Ludwig von Erlichshausen (1450-1467)	Schilling 1	1450-1467	1
		Heinrich Reuss von Plaven (1467-1469)	Schilling 1	1467-1469	1
		Heinrich Reffle von Richtenberg (1470-1477)	Schilling 1	1470-1477	1
		Martin Truchsess von Wetzhausen (1477-1489)	Schilling 6	1477-1489	6
		Johann von Tiefen (1489-1498)	Schilling 8	1489-1498	8

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Hungary	Kingdom of Hungary	Mátyás (1458-1490)	Denár 6	1471-1481/ 1472-1478	2
				1482-1486/ 1479-1485	2
				1489-1490/ 1488	1
				1489-1490/ 1487-1490	1
		Ulászló II (1490-1516)	Denár 8	1500-1502	3
				1506	1
				1507	1
				1509	1
				1510	1
				1511	1
				1517	1
		Lajos II (1516-1526)	Denár 8	1521	1
				1525	2
				1526	4
		János Zsigmond II (1541-1551/1556-1571)	Denár 5	1555	1
				1556	3
				1557	1
	Swidnica	Lajos II (1516-1526)	Polgros 19	1520	1
				1520-1527	1
				1522	1
				1524	1
				1525	1
				1526	12
				1527	2

Issuer			Denomination	Dating	Numbers of specimens
Holy Roman-German Empire / Kingdom of Hungary	Kingdom of Hungary	Ferdinand I (1527-1562)	Denar 448	1527	3
				1527-1558	4
				1528	6
				1529	4
				1530	4
				1531	4
				1532	5
				1534	5
				1535	10
				1536	4
				1537	9
				1538	6

				1539	5
				1540	8
				1541	14
				1542	3
				1543	14
				1544	15
				1545	8
				1546	13
				1547	18
				1548	7
				1549	15
				1550	25
				1550-1559	1
				1551	12
				1552	24
				1553	16
				1554	13
				1555	17
				1556	8
				1557	26
				1558	22
				1559	12
				1560	4
				1561	16
				1562	16
				1563	16
				1564	20
				1565	16
		Maximilian (1562-1576)	Denar 300	1565	9
				1566	16
				1567	22
				1568	27
				1569	21
				1570	28
				1571	25
				1572	21
				1573	7
				1574	8
				1575	30
				1576	28
				1577	27
		Rudolf II (1576-1608)	Denar 404	1578	31
				1577-1579	1
				1577-1599	2
				1577-1608	2
				1578	2
				1579	24
				1580	27
				1580-1589	1
				1581	28
				1582	12
				1583	13
				1584	22
				1585	26
				1586	14
				1587	18
				1588	12
				1589	24
				1590	22
				1591	20
				1592	21
				1593	15
				1594	11
				1595	10
				1596	11
				1597	8
				1598	1
				1599	6
				1600	10
				1600-1602	1
				1600-1608	1

				1601	17
				1602	10
				1603	1
				1604	2
				1606	1
				1607	7
				1608	1
				1608-1619	1
		Matthias II (1608-1619)	Denar 79	1609	3
				1610	10
				1611	29
				1612	17
				1613	8
				1613-1620	1
				1614	5
				1615	2
				1616	2
				1617	1
		Uncertain	Denar 2	1527-1619	2

Issuer				Denomination	Dating	Numbers of specimens
Holy Roman-German Empire	I. Lower Rhine	Köln – <i>archbishopric</i>	Ernst von Bayern (1573-1587)	8 Heller 2	no date	2
	II. Upper Rhine	Stolberg – line Königstein – <i>county</i>	Ludwig von Stolberg Königstein (1535-1574)	Batzcn 1	1574	1
	III. Westphalia	Herford – <i>abbey and city</i>	Anna Gräfin zu Linburg (1520-1565)	Krcuzer 1	no date	1
		Jülich – Cleve - Berg (Mark - Ravensberg) – <i>duchy</i>	Wilhelm V (1539-1592)	6 Heller 6	no date	3
			Rudolf II (1576-1612)	Halbstüber 8	1581	3
			Rudolf II (1576-1612)	6 Heller 3	1583	3
					1584	2
		Aachen – <i>city</i>	Rudolf II (1576-1612)	6 Heller 3	1586	3
					1586	2
		Köln – <i>city</i>	Rudolf II (1576-1612)	Albus 25	1587	1
					1583	2
					1584	3
					1585	12
					1587	8
		Neuss – <i>city</i>	Rudolf II (1576-1612)	Groschen 1	no date	1
	IV. Lower Saxony	Braunschweig – line Wolfenbüttel – <i>duchy</i>	Friedrich Ulrich (1612-1634)	Groschen 2	1619	2
		Braunschweig – <i>city</i>	Maximilian II (1564-1576)	Groschen 1	1573	1
		Halberstadt – <i>bishopric</i>	Civic issue	Körtling 3	1536-1544 1544	2 1
	V. Upper Saxony	Brandenburg – <i>electoral margraviate</i>	Joachim I (1513-1535)	Halbgroschen 1	no date	1
		Brandenburg – Prussia (for Prussia)	Georg-Friedrich von Jägerndorf – administrator (1578-1603)	Schilling 11	1591	2
					1593	3
					1594	3
					1595	2
					1596	1
		Johann-Sigismund von Brandenburg (1608-1619) (postumus) Georg-Wilhelm (1619-1640)	Dreipölkcr 2	Schilling 74	1620	2
					1625	14
					1625-1626	1
					1625-1629	1
					1626	10
					1627	29
					1628	13
					1629	6

				Dreipölker 6	1622	4
					1623	1
					1624	1
		Brandenburg – Prussia (for Jülich – Cleve)	Johann-Sigismund von Brandenburg (1608-1619)	Groschen 1	1615	1
		Pommern – line Barth – <i>duchy</i>	Bogislaus XIV (1620-1637)	Groschen 1	1620	1
		Stolberg – line Ortenberg – <i>county</i>	Ludwig-Georg (1572-1618)	3 Kreuzer 1	1612- 1618	1
	VI. Franconia	Brandenburg – line Ansbach – <i>principality</i>	Friedrich (1495-1515)	Halbschilling 1	no date	1
	X. Austria	Austria – <i>archduchy</i>	Ferdinand II (1619-1637)	3 Kreuzer 1	1620- 1624	1
	Silesia	Liegnitz – Brieg (Reichstein mint) – <i>duchy</i>	Johann-Christian/ Georg-Rudolf (1602-1621)	3 Kreuzer 8	1620	2
		Brieg (Wohlau mint) – <i>duchy</i>	Johann-Christian (1602-1639)	3 Kreuzer 4	1621	1
					1622	3
		Brieg (Kreutzburg mint) – <i>duchy</i>	Johann-Christian (1602-1639)	3 Kreuzer 2	1622	2
		Munsterberg – Oels – Glatz – <i>duchy</i>	Karl II (1587-1617)	3 Kreuzer 1	1616	1
			Heinrich-Wenzel/ Karl-Friedrich (1617-1639)	3 Kreuzer 9	1619	1
					1620	3
					1621	3
					1622	2
		Breslau – <i>city</i>	Ferdinand II (1619-1637)	Groschen 1	1622	1
	Switzerland	Zürich – <i>imperial city</i>	Civic issue	Sechser 1	no date (cca.1500 -1600)	1

Issuer			Denomination	Dating	Numbers of specimens
Ragusa (city)	Ragusa	Civic issue	Grosso 1	1594-1613	1

Issuer			Denomination	Dating	Numbers of specimens
Ottoman Empire	Ottoman Empire	Mehmed III (1595-1603)	Akçe 2	AH 1003	2
		Ahmed I (1603-1617)	Akçe 2	AH 1012	1
				1603-1617	1
		Othman II (1618-1622)	Akçe 3	AH 1027	3
		Murad IV (1623-1640)	Akçe 5	AH 1032	4
				1623-1640	1
		Uncertain	Akçe 1	end of XVI th - first half of XVII th century	1
	Crimean Khanate	Salamat Giray (1608-1611)	Akçe 1	1608-1611	1

Issuer			Denomination	Dating	Numbers of specimens
Principality of Transylvania	Principality of Transylvania	Báthori Gábor (1608-1613)	Garas 1	1613	1

Issuer			Denomination	Dating	Numbers of specimens
Riga(city)	Free city (1562-1581)	Civic issue	Schilling 11	1563-1580	1
				1569	1
				1571	1
				1572	1
				1575	2
				1576	1
				1577	2
				1578	2

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Sweden	Riga – city	Gustaf II Adolf (1611-1632)	Schilling 354	1621	7
				1621-1624	1
				1622	6
				1624	54
				1625	117
				1625-1626	1
				1625-1627	3
				1625-1628	2
				1626	104
				1626-1628	1
				1627	36
				1628	22
			1.5 Schilling 4	1623	4
	Elbing - city	Gustaf II Adolf (1611-1632)	Schilling I	1629	1

Parcel II/vas 5

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Poland	Crown	Kazimierz Jagiellończyk (1447-1492)	Półgrosz 15	1479-1492	15
		Jan Olbracht (1492-1501)	Półgrosz 23	1492-1499	23
		Alexander (1501-1506)	Półgrosz 30	1501-1506	30
		Zygmunt I Stary (1506-1548)	Półgrosz 30	1506-1511	2
				1507	5
				1507-1510	1
				1507-1511	1
				1508	4
				1509	8
				1510	5
				1511	4
		Zygmunt III Wasa (1587-1632)	Półtorak I	1623	1
	Lithuania	Alexander (1501-1506)	Półgrosz 89	1501-1506	89
		Zygmunt I Stary (1506-1548)	Półgrosz 129	1509	10
				1509-1518	1
				1510	11
				1511	8
				1512	17
				1512-1517	1
				1513	15
				1514	15
				1515	4
				1516	2
				1517	4
				1518	5
				1519	5
				1520	8
				1520-1528	1
				1521	6
				1523	4
				1524	2
				1525	4
				1527	5
				1529	1
		Zygmunt II August (1545-1572)	Półgrosz 441	1545	1
				1545-1565	1
				1546	9
				1547	21
				1548	26
				1549	15
				1550	24

				1551	6
				1552	6
				1553	1
				1555	5
				1556	20
				1557	18
				1558	22
				1559	31
				1560	48
				1561	54
				1562	35
				1563	29
				1564	36
				1565	33
	Prussia	Albrecht von Brandenburg (1525-1568)	Grosz 1	1539	1

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Hungary	Kingdom of Hungary	Mátyás (1458-1490)	Denár 18	1468-1481/1469	1
				1468-1481/1470	1
				1468-1481/ 1472-1478	1
				1468-1490/ 1468-1485	1
				1471-1481/ 1472-1478	2
				1482-1486/ 1479-1485	7
				1489-1490/1488	4
				1489-1490/1489	1
		Ulászló II (1490-1516)	Denár 13	1490-1502/1497	1
				1500-1502	4
				1500-1502/ 1501-1502	2
				1507	2
				1512	2
				1513	1
				1515	1
		Lajos II (1516-1526)	Denár 15	1518	1
				1520	3
				1521	1
				1525	1
				1526	8
		Zsigmond János II (1541-1551/1556-1571)	Denár 1	1527	1
				1556	1
	Swidnica	Lajos II (1516-1526)	Polgros 25	1519	1
				1520	3
				1521	2
				1522	1
				1525	2
				1526	14
				1527	2

Issuer			Denomination	Dating	Numbers of specimens
Holy Roman-German Empire / Kingdom of Hungary	Kingdom of Hungary	Ferdinand I (1527-1562)	Denar 772Denar	1527-1557	1
				1527-1559	1
				1528	8
				1529	8
				1530	6
				1531	3
				1532	6
				1534	8
				1535	21
				1536	19
				1536-1556	1
				1537	14
				1538	16

				1539	13
				1540	17
				1540-1549	1
				1541	24
				1542	18
				1543	19
				1544	21
				1545	24
				1546	23
				1547	29
				1548	25
				1549	27
				1550	43
				1551	35
				1552	30
				1553	17
				1554	20
				1555	31
				1556	21
				1557	34
				1558	29
				1559	17
				1560	28
				1560-1565	1
				1561	21
				1562	18
				1563	32
				1564	25
				1565	17
				1565	14
				1565-1569	1
				1565-1578	1
				1566	29
				1567	41
				1568	44
				1569	46
				1570	48
				1571	45
				1572	30
				1573	9
				1574	11
				1575	49
				1576	49
				1577	57
				1578	33
				1577-1579	2
				1577-1608	1
				1577	2
				1578	3
				1579	49
				1580	38
				1580-1589	1
				1581	25
				1582	6
				1583	18
				1584	15
				1585	61
				1586	15
				1587	29
				1588	13
				1589	23
				1590	41
				1590-1599	1
				1591	27
				1592	21
				1593	17
				1594	25
				1595	11
				1596	7
				1597	6
				1598	4
				1599	7

				1600	6
				1601	11
				1602	15
				1603	3
				1604	2
				1606	2
				1608	2
				1609	1
				1610	3
				1611	1
		Matthias II (1608-1619)	Denar 7	1612	2
				AH 926	1

Issuer			Denomination	Dating	Numbers of specimens
Ottoman Empire	Ottoman Empire	Süleyman I (1526-1566)	Akçe 1	AH 982	1
		Murad III (1574-1595)	Akçe 1	AH 1003	5
		Mehmed III (1595-1603)	Akçe 5	AH 1012	10
		Ahmed I (1603-1617)	Akçe 11	1603-1617	1
				AH 1012	1
		Ahmed I (1603-1617)	Medin 1	AH 1027	2
		Othman II (1618-1622)	Akçe 2	AH 1031	1
		Mustafa I (1622-1623)	Akçe 1	1623-1640	1
		Murad IV (1623-1640)	akçe 1	The end of the XVI th – the first half of the XVII th century	3
		Uncertain	akçe 3	The end of the XVI th – the first half of the XVII th century	3

Parcel II/vas 6

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Poland	Crown	Kazimierz Jagiellończyk (1447-1492)	Półgrosz 1	1492-1499	7
		Jan Olbracht (1492-1501)	Półgrosz 7	1501-1506	2
		Alexander (1501-1506)	Półgrosz 2	1507	1
				1507-1509	1
		Zygmunt I Stary (1506-1548)	Półgrosz 6	1508	2
				1509	1
				1510	1
				1501-1506	11
	Lithuania	Alexander (1501-1506)	Półgrosz 11	1509-1518	1
		Zygmunt I Stary (1506-1548)	Półgrosz 20	1510	3
				1511	2
				1512	1
				1513	4
				1514	1
				1516	1
				1517	1
				1520	3
				1521	1
				1526	2
				1546	2
		Zygmunt II August (1545-1572)	Półgrosz 88	1547	7
				1548	3
				1549	6
				1550	3

				1551	2
				1552	1
				1555	1
				1556	7
				1557	8
				1558	5
				1559	5
				1560	4
				1561	7
				1562	4
				1563	6
				1564	2
				1565	14
				1566	1
				1547	1
	Prussia	Albrecht von Brandenburg (1525-1568)	Grosz 1	1579	2
	Gdańsk	Stefan Batory (1576-1586)	Szeląg 2	1513	1

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Hungary	Kingdom of Hungary	Ulászló II (1490-1516)	Denár 1	1525	1
		Lajos II (1516-1526)	Denár 4	1526	3
				1526	2
	Swidnica	Lajos II (1516-1526)	Polgros 2	1528	1

Holy Roman-German Empire / Kingdom of Hungary	Kingdom of Hungary	Ferdinand I (1527-1562)	Denar 117	1529	1
				1529-1532	1
				1530	1
				1531	1
				1532	2
				1534	4
				1535	1
				1536	2
				1537	2
				1538	7
				1539	3
				1540	3
				1541	1
				1542	3
				1543	7
				1544	4
				1545	1
				1546	2
				1547	2
				1548	6
				1549	4
				1550	2
				1551	3
				1552	4
				1553	4
				1554	2
				1555	1
				1556	1
				1557	3
				1558	5
				1559	4
				1560	4
				1561	12
				1562	4
				1563	3
				1564	6
				1565	4
		Maximilian (1562-1576)	Denar 81	1566	8
				1567	9
				1568	7
				1569	5

				1570	9
				1571	6
				1572	13
				1573	1
				1575	6
				1576	5
				1577	6
				1578	2
				1579	4
		Rudolf II (1576-1608)	Denar 69	1579-1599	2
				1580	7
				1581	3
				1582	3
				1583	3
				1584	3
				1585	6
				1586	4
				1587	1
				1588	1
				1589	4
				1590	1
				1590-1599	1
				1591	4
				1592	5
				1593	4
				1594	1
				1595	2
				1597	1
				1599	2
				1600	1
				1601	1
				1602	1
				1603	1
				1604	2
				1608	1

Issuer			Denomination	Dating	Numbers of specimens
Ragusa (city)	Ragusa	Civic issue	Mezzogrosso 1	1617-1626	1

Parcel III/vas 7

Issuer			Denomination	Dating	Numbers of specimens
Kingdom of Poland	Crown	Kazimierz Jagiellończyk (1447-1492)	Półgrosz 2	1479-1492	2
		Jan Olbracht (1492-1501)	Półgrosz 2	1492-1499	2
		Alexander (1501-1506)	Półgrosz 6	1501-1506	6
		Zygmunt I Stary (1506-1548)	Półgrosz 2	1507	1
				1510	1
		Stefan Batory (1576-1586)	Szeląg 10	1580	2
				1581	1
				1582	1
				1583	3
				1584	1
				1585	1
				1586	1
		Zygmunt III Wasa (1587-1632)	Szeląg 45	1588	1
				1589	2
				1590	2
				1591	1
				1592	22
				1593	1
				1594	1
				1595	1
				1596	9

				1599	1
				1601	3
				1616	1
			Grosz 1	1613	1
			Półtorak 9	1618	1
				1619	1
				1620	2
				1621	3
				1622	1
			1623	1	
	Lithuania	Alexander (1501-1506)	Półgrosz 11	1501-1506	11
		Zygmunt I Stary (1506-1548)	Półgrosz 25	1509	2
				1510	3
				1511	2
				1512	2
				1513	1
				1518	2
				1519	3
				1520	5
				1521	1
				1523	1
		Zygmunt II August (1545-1572)	Półgrosz 98Półgrosz	1525	3
				1546	2
				1547	6
				1548	14
				1549	3
				1550	4
				1551	1
				1555	3
				1556	2
				1557	7
				1558	7
				1559	5
				1560	11
				1561	11
				1562	4
				1563	3
				1564	7
				1565	8
		Stefan Batory (1576-1586)	Szeląg 11	1581	2
				1582	1
				1583	3
				1584	5
		Zygmunt III Wasa (1587-1632)	Szeląg 19	1591	1
				1614	1
				1617	9
				1618	5
				1619	2
				1624	1
			Grosz 2	1609	1
			1613	1	
	Prussia	Zygmunt I Stary (1506-1548)	Szeląg 2	1529	2
			Grosz 1	1532	1
		Albrecht von Brandenburg (1525-1568)	Szeląg 10	1530	3
				1531	2
				1550	1
				1552	1
				1557	2
				1559	1
			Grosz 2	1533	1
			1539			1
		Stefan Batory (1576-1586)		Szeląg 1	1584	1
	Gdańsk	Kazimierz Jagiellończyk (1447-1492)	Szeląg 5	1457-1466	5
		Zygmunt I Stary (1506-1548)	Szeląg 7	1526	1
				1530	1
	1532	1			

				1538	1
				1546	1
				1547	2
		Zygmunt II August (1545-1572)	Szcłag 1	1549	1
		Stefan Batory (1576-1586)	Szcłag 12	1577	1
				1579	8
				1582	2
				1584	1
		Toruń	Kazimierz Jagiellończyk (1447-1492)	Szcłag 1	1457-1466	1
	Elbląg	Zygmunt I Stary (1506-1548)	Szcłag 3	1532	2
	Riga	Stefan Batory (1576-1586)	Szcłag 5	1539	1
		Zygmunt III Wasa (1587-1632)	Szcłag 495	1582	1
				1584	1
				1586	3
				1588	5
				1590	3
				1591	4
				1592	2
				1593	7
				1594	7
				1595	9
				1595-1599	2
				1596	16
				1597	21
				1598	24
				1599	27
				1600	48
				1600-1604	2
				1601	21
				1602	19
				1603	18
				1604	8
				1605	17
				1605-1609	4
				1606	18
				1607	30
				1609	40
				1609-1615	7
				1610	19
				1611	15
				1612	19
				1613	9
				1614	20
				1615	11
				1615-1617	2
				1616	10
				1617	8
	1618	16			
	1619	7			
	Livonia	Jan Chodkiewicz- administrator (1572-1573)	Szelag 1	1572	1
	Curlanda/ Semigalia	Friedrich-Kettler (1587-1639)	Szelag 2	1600	2

Issuer			Denomination	Dating	Numbers of specimens
Teutonic Order	Teutonic Order	Heinrich Reffle von Richtenberg (1470-1477)	Schilling 2	1470-1477	2
		Martin Truchsess von Wetzhausen (1477-1489)	Schilling 2	1477-1489	2
		Johann von Tiefen (1489-1498)	Schilling 1	1489-1498	1
Kingdom of Hungary	Kingdom of Hungary	Mátyás (1458-1490)	Denár 1	1489-1490/1488	1
	Swidnica	Lajos II (1516-1526)	Polgros 2	1518	1
				1526	1

Issuer			Denomination	Dating	Numbers of specimens
Holy Roman-German / Kingdom of Hungary	Kingdom of Hungary	Ferdinand I (1527-1562)	Denar 25	1529	1
				1530-1559	1
				1538	1
				1543	1
				1546	2
				1547	2
				1548	1
				1549	2
				1550	3
				1552	1
				1554	2
				1555	1
				1556	1
				1558	2
				1559	1
				1561	1
				1563	1
				1564	1
		Maximilian (1562-1576)	Denar 20	1565	1
				1568	1
				1569	1
				1570	1
				1571	2
				1573	3
				1575	3
				1576	4
				1577	2
				1578	2
		Rudolf II (1576-1608)	Denar 24	1579	1
				1580	3
				1581	1
				1582	1
				1583	1
				1584	1
				1585	1
				1586	1
				1587	1
				1589	1
				1590	1
				1591	2
				1592	1
				1595	1
				1596	1
				1598	3
				1602	1
				1603	1
				1607	1
		Matthias II (1608-1619)	Denar 11	1610	2
				1611	3
				1612	1
				1613	2
				1614	2
				1615	1

Issuer				Denomination	Dating	Numbers of specimens
Holy Roman-German Empire	I. Lower Rhine	Köln – <i>archbishopric</i>	Ernst von Bayern (1573-1587)	8 Heller 1	no date	1
	II. Upper Rhine	Strassburg – <i>city</i>	Civic issue	Halbkreuzer 1	no date (cca. 1400-1600)	1
	III. Westphalia	Jülich – Cleve - Berg (Mark - Ravensberg) – <i>duchy</i>	Wilhelm V (1539-1592)	6 Heller 1	no date	1
			Rudolf II (1576-1612)	Halbstüber 1	1588	1
		Köln – <i>city</i>	Rudolf II (1576-1612)	Albus 4	1584	1
					1585	2
					1587	1

	IV. Lower Saxony	Eimbeck – <i>city</i>	Civic issue	Körtling 1	1504	1
		Braunschweig – <i>city</i>	Civic issue	Mariengroschen 1	1550	1
		Hameln – <i>city</i>	Civic issue	Mariengroschen 1	1550	1
	V. Upper Saxony	Brandenburg – Prussia – <i>electoral margraviate</i> (for Prussia)	Georg-Friedrich von Jägerndorf – administrator (1578-1603)	Schilling 1	1594	1
	X. Austria	Austria – <i>archduchy</i>	Maximilian II (1564-1576)	Halbatzen 1	1571	1
	Silesia	Liegnitz – <i>duchy</i>	Georg-Rudolf (1602-1653)	3 Kreuzer 1	1622	1
		Munsterberg – Oels – Glatz – <i>duchy</i>	Heinrich-Wenzel / Karl-Friedrich (1617-1639)	3 Kreuzer 1	1620	1
		Schweidnitz – <i>city</i>	Ferdinand II (1619-1637)	3 Kreuzer 1	1622	1

Issuer			Denomination	Dating	Numbers of specimens
Ottoman Empire	Ottoman Empire	Meluned III (1595-1603)	Akçe 1	AH 1003	1
		Ahmed I (1603-1617)	Akçe 3	AH 1012	3
		Othman al II (1618-1622)	Akçe 1	AH 1027	1
			Medin 1	AH 1027	1

Riga (city)	Free city (1562-1581)	Civic issue	Schilling 1	1577	1
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Russia	Russia (Moscow)	Ivan IV (1533-1584)	Kopeika 1	1533-1584	1
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Parcel III/vas 8

Kingdom of Poland	Crown	Władysław Jagiełło (1386-1434)	Półgrosz 1	1386-1434	1
		Jan Olbracht (1492-1501)	Półgrosz 1	1492-1499	1
		Alexander (1501-1506)	Półgrosz 1	1501-1506	1
		Zygmunt I Stary (1506-1548)	Półgrosz 2	1508	2
		Stefan Batory (1576-1586)	Szeląg 5	1582	1
				1583	1
				1584	1
				1585	2
		Zygmunt III Wasa (1587-1632)	Szeląg 8	1588	1
				1589	1
				1591	1
				1592	1
				1595	1
				1596	1
				1601	1
				1626	1
	Lithuania	Alexander (1501-1506)	Półgrosz 5	1501-1506	5
		Zygmunt II August (1545-1572)	Półgrosz 11	1548	1
				1557	1
				1558	1
				1559	1
				1560	2
				1561	2
				1562	1

				1564	2
		Stefan Batory (1576-1586)	Szcłag 1	1582	1
		Zygmunt III Wasa (1587-1632)	Szcłag 178	1614	11
				1615	15
				1616	40
				1617	43
				1618	29
				1619	30
				1623	1
				1624	6
				1624-1626	1
				1625	1
				1626	1
	Prussia	Zygmunt I Stary (1506-1548)	Szcłag 5	1528	1
				1529	3
				1530	1
		Albrecht von Brandenburg (1525-1568)	Szcłag 4	1551	1
				1552	1
				1553	1
	Gdańsk	Kazimierz Jagiellończyk (1447-1492)	Szcłag 3	1457-1466	3
	Gdańsk	Zygmunt I Stary (1506-1548)	Szcłag 5	1530	1
				1530-1532	1
				1532	1
				1546	1
				1547	1
		Stefan Batory (1576-1586)	Szcłag 1	1581	1
	Toruń	Kazimierz Jagiellończyk (1447-1492)	Szcłag 1	1457-1466	1
	Elbląg	Zygmunt I Stary (1506-1548)	Szcłag 4	1530-1534	1
				1531	1
				1532	1
				1533	1
	Riga	Stefan Batory (1576-1586)	Szcłag 1	1582	1
		Zygmunt III Wasa (1587-1632)	Szcłag 561 Szcłag	1588	2
				1588-1609	1
				1591	3
				1594	5
				1595	3
				1596	3
				1597	2
				1598	1
				1599	5
				1600	9
				1600-1604	1
				1601	5
				1602	4
				1603	21
				1604	11
				1605	11
				1605-1609	2
				1606	8
				1607	19
				1609	44
				1609-1615	36
				1610	33
				1610-1613	1
				1610-1614	1
				1610-1615	8
				1611	52
				1612	55
				1613				34
				1614				47
				1615				40
				1615-1619				1
				1616				34
				1617				21
				1618				25

	Curlanda/ Semigalia	Friedrich-Kettler (1587-1639)	Szclag 1	1619	11
				1620	1
				1621	1
				1607	1

Issuer			Denomination	Dating	Numbers of specimens
Teutonic Order	Teutonic Order	Martin Truchsess von Wetzhausen (1477-1489)	Schilling 1	1477-1489	1
		Johann von Tiefen (1489-1498)	Schilling 2	1489-1498	2

Holy Roman-German Empire/ Kingdom of Hungary	Kingdom of Hungary	Ferdinand I (1527-1562)	Denar 3	1537	1
				1541	1
				1559	1
		Rudolf II (1576-1608)	Denar 3	1590	1
				1593	1
				1607	1
		Matthias II (1608-1619)	Denar 1	1610	1

Holy Roman-German Empire	III. Westphalia	Jülich – Cleve – Berg (Mark – Ravensberg) – <i>duchy</i>	Rudolf II (1576-1612)	Halbstüber 1	1585	1
		Köln – <i>city</i>	Rudolf II (1576-1612)	Albus 1	1587	1
		Deventer-Campen-Zwolle – <i>imperial cities</i>	Civic issue	Schilling 1	1556	1
		Neuss – <i>city</i>	Rudolf II (1576-1612)	Groschen 1	no date	1
	Silesia	Munsterberg – Oels – Glatz – <i>duchy</i>	Heinrich-Wenzel/ Karl-Friedrich (1617-1639)	3 Kreuzer 1	1622	1

Riga (city)	Free city (1562-1581)	Civic issue	Schilling 3	1571	1
				1575	1
				1578	1

Kingdom of Sweden	Riga	Gustaf Adolf (1611-1632)	Schilling 1	1628	1
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8. THE COINS IN THE HOARD OF IRON OBJECTS

By

Lucian MUNTEANU and George BILAVSCHI

In the eastern part of case II, perfectly visible in profile, they found a pit 0.58 m below ground and whose lower side stood 1.05 below. The pit was rectangular, with a slightly oval aperture due to the erosion of its margins (measuring 0.50 m on each side).

That pit (conventionally named **Pit 2**) held three pots, placed on top of each other, which contained metal objects (fragments of horseshoes, hinges, nails, clamps, chain rings etc.). From the pit they also recovered 15 coins. During the investigation of the pit they noted low consistency of the filling soil, a fact which made it hard to register the stratigraphic indexes for each recovered coin. Thus, they identified and recovered 3 coins which were placed on the 3rd vessel (approximately – 1.00 m); another 6 items, in the filling soil of the pit (between 0.80 m -1.00 m); and another 6 coins under the last vessel, on the bottom of the pit.

As mentioned above, there are 15 coins, 14 of which are of brass (Schilling), issued by the Swedish rulers Kristina (1632-1654, 8 specimens), Carol X Gustav (1654-1660, 1 specimen) and Carol XI (1660-1697, 5 specimens) and a Hungarian denier (16th century), completely unreadable, so that we do not know when and by whom it was issued.

Conventionally named “the tool hoard”, the complex with the three vessels containing iron items and the coins discovered inside the pit, represent a clear element of dating for the medieval level of habitation.


The problem of identifying the origin, the issuer and the mint for those types of coins constituted a debate subject apart both for mint specialists and for archaeologists and historians, each of them having their own scientific arguments from theories introduced into the historiographic field. In the investigation of the mint specimens they took into consideration all the opinions, which determined me to form my own opinion, formulated with arguments in a special chapter dedicated to general historical considerations.

The Catalogue of Coins (Pl. 29)

Sweden (Riga)

Kristina (1632-1654)

1. 1643. AE; Schilling; 0.39 g.; 16 mm; ↑; poorly preserved; two cracks on the rim; in case II; eastern profile (in the filling soil).

Obv. **CHRISTINA•D•G•D•R•S.**The Monogram . /Rv. **SOLIDVS•CIVI•RIG•43.** The emblem of Riga.

Not centered on the obv./rv.; on the obverse there is a mark from another die (only the pearled exterior circle) and 4 large dots, in the space between the dies, placed in an arch around the main die; on the

reverse there is a mark from another die (only the pearled exterior circle) and 4 large dots, in the space between the dies, placed similarly to those on the obverse. Fedorov no 784, p. 281.

2. **1655.** AE; Schilling; 0.53 g; 16 mm; ↑; poorly preserved; broken on the inside; clipped straight on the outside; in case II, eastern profile; - 1.05 m (on the bottom of the pit).

Obv. [...] **STINA•D•G** [...] **C** [...] **S•**. As above./Rv. [...] **VS•CIVI•RIG** [...] **SO** [...] **55•**. As above. Not centered on the obv./rv.; on the obverse there is a mark from another die (1/3 of the die) and a large dot, in the space between the dies; on the reverse there is a mark from another die (1/3 of the die) and a large dot in the space between the dies. Fedorov no 817, p. 287.

3. **1655.** AE; Schilling; 0, 59 g.; 15 mm; ↑; poorly preserved (worn); in case II; eastern profile; - 1.00 m (on vessel 3, with tools).

Obv. **CHRISTINA•D•G•R•S**. As above./Rv. **SOLIDVS•CIVI•RIG•55**. As above.

Not centered on the obv./rv.; on the obverse there are 2 large dots, placed in an arch around the die; on the reverse there is a large dot outside the die. Fedorov no 817, p. 287.

4. **1660.** AE; Schilling; 0, 68 g.; 16 mm; ↑; poorly preserved; clipped straight on the outside; in case II; eastern profile (in the filling soil).

Obv. **CHRISTIN** [...]. As above./Rv. **SO** [...] **S•CIVI•RIG•60**. As above.

Not centered on the obv./rv.; there are 3 large dots, placed in an arch around the die; on the reverse there are 3 large dots placed similarly to those on the obverse. Fedorov no 824, p. 288.

5. **1660.** AE; Schilling; 0, 45 g.; 15 mm; ↑; poorly preserved; broken on the interior; in case II; eastern profile (in the filling soil).

Obv. **CHRISTINA•D** [...]. As above./Rv. [...] **CIVI•RIG•60**. As above.

Not centered on the obv./rv.; on the obverse there is a mark from a different die (part of the exterior pearled circle) and a large dot in the space between the 2 dies; on the reverse there is a large dot. Fedorov no 824, p. 288.

6. **1660.** AE; Schilling; 0, 29 g.; 15 mm; ↑; poorly preserved; broken on the interior; broken on the exterior; in case II; eastern profile; 0.80 – 0.90 m.

Obv. **CHRISTI** [...]. As above./Rv. **SOL** [...] **IVI•RIG•60**. As above.

Not centered on the obv./rv.; on the obverse there is a mark from a different die (part of the exterior pearled circle and a part of the design, unreadable) and 4 large dots in the space between the 2 dies, placed in an arch around the main die; on the reverse there are 3 large dots placed similarly to those on the obverse. Fedorov no 824, p. 288.

7. **1660.** AE; Schilling; 0, 44 g.; 15 mm; ↑; poorly preserved; clipped straight on the exterior; in case II; eastern profile; 0.80 – 0.90 m.

Obv. **•CHRISTINA•D•G•R•S**. As above./Rv. **SOLIDVS•CIVI•RIG•60**. As above.

Not centered on the reverse. Fedorov no 824, p. 288.


8. **1635 – 1666.** AE; Schilling; 0, 59 g; 16 mm; ↑; poorly preserved (worn); in case II; eastern profile; - 1.00 m (on vessel 3, with tools).

Obv. **CHRISTINA•D•G•R•S**. As above./Rv. [...] **LIDVS•CIVI•RIG** [...]. As above.

Not centered on the obv./rv.; on the obverse there is a mark from another die (the pearled exterior circle and part of the design, unreadable) and 3 large dots in the space between the 2 dies, placed in an arch around the main die; on the reverse there is a mark from another die (the pearled exterior circle and part of the design, unreadable) and 3 large dots placed similar to those on the obverse. Fedorov, general type, p. 278 – 289.


Carol X Gustav (1654-1660)

9. **With the wrong year (1616)**. AE; Schilling; 0, 34 g.; 15 mm; ↑; very poor condition (worn); broken on the exterior; in case II; eastern profile; -1.00m (on vessel 3, with tools).

Obv. [...] **LVSGVSTDG** [...]. The monogram.  C [...] S/Rv. **SOLIDVSCIVIRIG 16**. The emblem of Riga.

Carol XI (1660-1697)

10. **1660**. AE; Schilling; 0, 54 g; 16 mm; ↑; poorly preserved; in case II; eastern profile; - 0.80-0.90 m.

Obv. **CAROLVS•D•G•REX•S**. The monogram  /Rv. **SOLIDVS•CIVI•RIG•60**. The emblem of Riga.

Not centered on the obv./rv.; on the obverse there is a mark from another die (only the head of the crown above the monogram) and a large dot in the space between the two dies; on the reverse there is a mark from another die (only the exterior pearled circle), coated with a layer of metal and a dot and a line (j-shaped). Fedorov no 946, p. 309

11. **1660**. AE; Schilling; 0, 37 g; 15 mm; ↑; well preserved; broken on the inside; in case II; eastern profile (in the filling soil).

Obv. [...] **VS•D** [...] **C** [...] **REX•S**. As above. Rv. [...] **VS•CIV** [...] **SOL** [...] **RIG•60**. As above.

Not centered on the obv./rv.; on the obverse there is a mark from another die (1/4 of it) and 3 large dots in the space between the two dies, placed in an arch around the main die; on the reverse there is a mark from another die (1/4 of it) and two large dots in the space between the two dies. Fedorov no 946, p. 309.

12. **1660**. AE; Schilling; 0, 60 g; 15 mm; ↑; very poorly preserved (worn); in case II; eastern profile; -1.05 m (under the vessels, on the layer of ferruginous soil).

Obv. [...] **OLVS•D** [...]. As above.[...] S/Rv. [...] **CIVI•R** [...]. As above[...] **60**.

Not centered on the obv./rv.; on the obverse there is a mark from another die (1/4 of it) and a line (j-shaped) in the space between the two dies; on the reverse there is a mark from another die (1/4 of it). Fedorov no 946, p. 309.

13. **1665 or with the wrong year (1655)**. AE; Schilling; 0, 46 g; 15x16 mm; ↑; well preserved; clipped straight on the exterior; in case II; eastern profile; -1.00 m (bottom of pit).

Obv. [...] **OLVS•D•G•REX** [...]. As above/Rv. [...] **IDVS•CIVI•R** [...]. As above.[...] **5 S** [...].

Not centered on the obv./rv.; on the obverse there is a mark from another die (only the head of the crown above the monogram) and 4 large dots placed in an arch around the main die; on the reverse there is a mark from another die (1/3 of it) and 2 large dots in the space between the two dies. Fedorov no 953, p. 310 or no 968, p. 313.

14. **1660-1668**. AE; Schilling; 0, 56 g.; 16 mm; ↑; very poorly preserved; broken on the exterior; in case II; eastern profile; -1.00 m (bottom of pit).

Obv. **CAROLS** [...] **EO:GRS**. As above (the design is overstruck)/Rv. [...] **IDVSCIVIR** [...]. As above.

Not centered on the obv./rv.; on the obverse there is a mark from another die (unreadable) placed over the dent and two large dots in the space between the two dies. MBR no 1017, p. 99 (general type).

Hungary

15. **16th century**. AR; denier; 0, 59 g.; 14x15 mm; →; very poorly preserved; in case II; eastern profile; -1.00 m (bottom of pit).

Av. Design unreadable, overstruck (one of the dies is from the time of Ferdinand I); shield divided in 4; in the center, the Austrian shield/Rv. **PATRONA. • • • VNGARIE**. Crowned Madonna, with the infant; on the sides, K – B (Kremnitz). Huszár no 935-936, p. 143 or no 992-993, p. 150 or no 1057-1060, p. 162.

1. THE NATURAL ENVIRONMENT AND THE HUMAN HABITAT

By

Mădălin-Cornel VĂLEANU

The development of human society has been organically tied to natural environment, within which man, as biological entity, has a well-defined place. It is only during the last several centuries that man - in getting out of the biological limitations, due to development of social structures – has come to represent an active and dynamic element at the level of the planetary ecosystem, which is more and more visibly marked by man's seal. Nevertheless, in the face of complex natural phenomena, man still proves to be powerless and dependent.

The emergence and development of human communities in a certain geographic area are possible only under certain circumstances that make them possible. A theoretical subject very often tackled by specialists is the combination of reasons for which a human group chooses a certain place for its settlement. Although that is not the subject of this paper, we consider it worth mentioning that there *always* remains a certain amount of elements that cannot really be quantified and explained scientifically. What made a community choose a peculiar place, and not one situated only a few miles away, which would have provided much better conditions? Of course, the degree of indetermination of the answer is more than evident, and it often makes us place it in the realm of hazard, or of a super-human order. But, each time, the researcher has to give all possible indications, even if the aspects under discussion may be only pointed out by rhetorical questions.

The over six-centuries continuous existence of the city of Iași (Pl. 30), as an important urban center of the East-Carpathian area, is based on factors generated by a favorable social-historical context, which adapted itself to the specific features of the natural surroundings. Iași is placed about 100 km east of the marginal line of the Eastern Carpathians, in a hilly landscape rich in natural resources, and also densely inhabited, as proved by numerous archaeological finds of all ages. At present the city covers over 40 km² and has over 300,000 inhabitants, thus counting as one of the most important urban centers of Romania¹.

From a geographic standpoint, Iași is situated in the Plain of Moldavia, close to the latter's border with the Plateau of Bârlad, both subunits belonging to the great unit of the

¹ The geographic co-ordinates of the central area of Iași (that is, its nucleus of development) are 47°9'30'' north in latitude and 27°35'15'' east in longitude (after *Harta militară a României*, sc. 1:25,000, ed. 1985, L-35-32-C-d).

Plateau of Moldavia². The whole area appears as a depression, with higher hilltops (over 400 m) to the south and to the north (200 m); the central part, marked by the bed of the Bahlui, has an absolute altitude of about 40 m. As mentioned in documents of various times³, it is that position that bestows on Iași a very pleasant and picturesque panorama, especially when viewed from the top of the Păun Hill, to the south of the city.

The hilly landscape of the area shows variation in morphological aspects. The hills to the left of the Bahlui have gentle slopes, going from the north to the south, whereas the landscape to the right of the river has developed much steeper slopes. The genesis of today's landscape, shaped as a result of the erosion of the geologic deposits of the Moldavian Plateau, as well as due to the processes of accumulation of alluvial deposits produced by the Bahlui. Such factors could, at different times, either favored or hindered the development of human settlements.

In that respect, to the north of the Bahlui, the alluvial deposits of the river superposed themselves over the forms of relief structured by the erosion of Sarmatian deposits. By the gradual shift to the south and the deepening of the river-bed those alluvial deposits created a terraced relief with gentle slopes and with a low degree of fragmentation, dominated by the presence of ample terraces with aquiferous strata close to the surface. Besides those, the southward orientation, which provides better climatic conditions, has favored the development of larger settlements in the geographic area under discussion.

The relief to the south of the Bahlui is more rugged, with a higher degree of fragmentation, marked by a more limited development of the terraces produced by tributaries of the Bahlui. Besides, there is a predominantly northward orientation of the slopes of that area, the consequence being more exposure to cold winds. Such elements account for the fact that human settlements are less ample in that area in comparison with the ones to the north of the Bahlui.

It is in the same area to the south of the Bahlui where, the geologic substratum being made of layers of various strength, landslides and intense erosion molded steeper slopes and brought to the surface Sarmatian deposits of limestone and grit stone. They are of poor technical qualities, but represent the only notable mineral resource of the region. The presence of those easily exploitable deposits in the vicinity settlements certainly counted in the process of urbanization of Iași, in regard to the internal dynamics of the settlement, and in comparison with other medieval urban centers of the area.

² L. Badea (ed.), *Geografia României, IV (Regiunile pericarpatice)*, București, 1992.

³ C. Cihodaru, Gh. Platon, *Istoria orașului Iași, I*, Iași, 1980, p. 55.

The climate of the area is temperate-continental, with some shades of excess generated by specific climate generating factors, such as geographic position, relief and location within it, atmospheric dynamics, etc. Whereas the general climatic conditions shows normal annual variation, local climates and microclimates in the Iași area have shown ample modifications and variations during the last centuries, the main causes being the great alterations that have occurred in the natural surroundings, and the process of urbanization of the settlement. Those factors augmented the aspect of excessiveness. The later aspect can be illustrated by the levels of temperature and precipitations recorded in the area, those also being the main natural elements that most directly influence man's perception of climate alterations.

Meteorological observations made over almost two centuries⁴ indicate normal variations of almost $\pm 2^{\circ}\text{C}$ of the average annual temperature, in comparison with the average multiannual temperature, of $+ 9.3^{\circ}\text{C}$. The absolute lowest temperature recorded in the Iași area was $- 35^{\circ}\text{C}$, and the highest was $+ 40^{\circ}\text{C}$. Such characteristic features can also be pointed out by temperature measurements for the months of January and July. In that respect, the January average temperature has varied between $- 12.9^{\circ}\text{C}$ and $+ 3.9^{\circ}\text{C}$, the absolute levels ranging between $- 31^{\circ}\text{C}$ and $+ 15.4^{\circ}\text{C}$. The July average temperature has shown a variation between $+ 18.6^{\circ}\text{C}$ and $+ 24.1^{\circ}\text{C}$, the absolute levels ranging between $+ 6.2^{\circ}\text{C}$ and $+ 40^{\circ}\text{C}$.

In regard to the quantity of precipitations, the amount of the multiannual mean is of 533.7 mm, the recorded minimum being 294 mm, and the maximum 821.3 mm. We should observe that situations of one month, or even two successive months without any precipitations have been recorded. Also, cases have been mentioned in which one-month precipitations amounted to 100 mm, which limit being often exceeded by one-day precipitations, which may amount to 140 mm.

Specialized papers contain many data regarding the specific features of the climate of the Iași area, as well as explanations for the fluctuations of those features. What is quite evident is that the alterations of urban climates and microclimates, in the case of Iași as well as on a more general plane, are direct consequences of man's action on the natural environment. At the human level, those alterations are felt directly, in abrupt variations of climatic features (temperature, precipitations, solar radiation, nebulousness, atmospheric phenomena, etc.); they do not directly stand for a climatic modification. Beginning with the 20th century, the possibility of better information regarding meteorological data, under

⁴ The meteorological data presented in this paper were taken from *Geografia municipiului Iași* (ed. N. Barbu and A. Ungureanu), Iași, 1987, pp. 39-60.

circumstances of a growth in the speed of data circulation, as well as certain aspects of human psychology have produced a change of perception, at a both individual and collective level.

In that direction, worth mentioning is a passage in the first serious monograph on Iași, written by N. A. Bogdan about 100 years ago: “ ... *Iași is exposed to frequent and sudden changes of temperature, by which extreme heat and extreme cold could be reached within the same year. [...] There are here frosty winters that sometimes begin in October and end in April, whereas other times they are to be felt only towards the end of December and maintain their rigor only one and a half or two months. [...] But there also are, not seldom, extremely chilly and rainy summers and light winters, almost without any significant frost or snow [...]*”⁵.

The spontaneous flora and fauna of the area is predominantly the one specific to a forest-steppe environment, as directly dependent on the local relief and climate. At the level of today's landscape, man's action (anthropization) represents a defining element for the territorial expansion of the city and of all attending phenomena. The latter include necessity of food providing for a growing urban population, animal breeding and plant cultivation, development of craftsmanship tied mainly, in this area, to forest exploitation, etc. Age-old forests still exist nowadays south of the Bahlui, over higher hilly country. They contain deciduous species, such as oak, horn-beam and beech, often associated with lime, maple, ash⁶ or other species. In contrast, to the north of Bahlui almost the whole landscape has been changed anthropically, by farming.

The phenomenon of anthropization of the natural environment is reflected in many medieval documents, which, beginning with the 15th century, often mention princely donations to individuals or to monasteries, as well as licenses and allotments granted with a view to clearing and farming, to arrangement of fish ponds, etc.⁷

In regard to the existence and the layout of the water meadow of the Bahlui and some of its tributaries, such as the Nicolina and the Cacaina, as well as of some bigger or smaller fish ponds (as direct reflection of the need of food resources), there are clear indications both

⁵ N.A. Bogdan, *Orașul Iași*², 1915, Iași, p. 62.

⁶ The possible presence of massive ash woods in the area was the basis of the hypothesis launched by Gh. Ghibănescu in trying to explain the origin of the name Iași by taking into consideration the Slavic term *jasas* 'ash wood'. That hypothesis was not successful, but it could stand for a clue to the natural environment of Iași in early middle ages. See Gh. Ghibănescu, *Originile Iașilor*, in *Arhiva Societății Științifice și Literare din Iași*, 14, 1903, 1-2; D. Bădăraș, I. Caproșu, *Iașii vechilor zidiri*, Iași, 1974, pp. 28 ff; C. Cihodaru, Gh. Platon, *op. cit.*, pp. 50 ff.

⁷ I. Caproșu, P. Zahariuc, *Documente privitoare la istoria orașului Iași. Acte interne*, I (1408-1660), II (1661-1690), III (1691-1725), Iași, 1999-2000.

in documents⁸ and in engravings of the 17th-18th centuries⁹. Because of frequent floods, the layout of the Bahlui water meadow raised serious problems to the inhabitants of Iași, since it represented a real danger for public health, especially during hot and dry summers. The documents we have at hand point out that during the above-mentioned two centuries a significant alteration of the natural environment had been achieved, one result being the almost total disappearance of specific water-meadow flora, which was replaced by anthropic meadows and lawns, by gardens and by fish ponds. Probably the most spectacular of such alterations was the arrangement of the fish pond close to the old princely court, of the pond in the Nicolina Valley, and of the gardens near the Frumoasa Monastery.

Less spectacular anthropic modifications of the meadow zone, of smaller impact on the environment, are the ones concerning human habitation. The villages of the water meadow around Iași were few, and many times they vanished after floods of the Bahlui. Nevertheless, the roads that crossed the rivers of the area and connected Iași to other centers made possible the appearance of more stable settlements close to them. Thus, the road to Vaslui and Podul Lung, across the Bahlui, directly accounts for the existence of the village of Broșteni and of Târgu Nicolina. The same connection may be observed in the development of settlement nuclei, such as those of the Cacaina Valley, which depended on the bridges that crossed that river and on the roads that connected the eastern part of the Upper City (Târgul de Sus) and the Lower City (Târgul de Jos) to the villages of Rufeni and Tătărași. It was by those settlements that the urban area gradually expanded to the east.

In the case we are concerned with here, the building of Podul lui Ștefan Vodă (Stephen the Great's Bridge)¹⁰ across the Cacaina (Pl. 31/a) led to the development of a small rural settlement that has a direct connection with our discovery of a coin hoard. That nucleus of settlement was initially separated from the precincts of Tătărași by the valley south of the Nicoriță Church¹¹ (Pl. 31/aFig. 2), as indicated by both cartographic representations of the time and the building of the St. Vasile Church, around 1760 (Pl. 31/b). It was a modest building, architecturally speaking, but one that met the requirements of a community that had become distinct from the one of Tătărași. However, it was with the better-developed nucleus of Tătărași that the settlement under discussion eventually merged.

⁸ *Ibidem*.

⁹ N. A. Bogdan, *op. cit.*, pp. 3, 21, 40-41; D. Bădărău, I. Caproșu, *op. cit.*, pp. 286, 290.

¹⁰ Stephen the Great's Bridge (Podul lui Ștefan cel Mare) was placed on the road that led to the ford of the Prut at Țuțora. It is mentioned by Miron Costin in connection with the battles for the throne of Moldavia in 1661 (see Miron Costin, *Opere*, ed P. P. Panaitescu, București, 1961, pp. 196 ff.).

¹¹ The Nicoriță Church, built in 1626, was often mentioned in documents of that time. It remained a landmark of the Tătărași area to the end of the 18th c.

The small rural settlement east of Podul lui Ștefan Vodă covers a fragment of the first terrace of the Bahlui and one slope of that terrace. To the north of the latter a little brook separated it from the village of Tătărași, as we have already mentioned. On the geologic substratum of Sarmatian clay and marl there are superposed deposits of loessoid clay with 10-12 m thick insertions of sand and, here and there, gravel. At the basis, there is a rich aquiferous level that constitutes the source of numerous springs. The presence of that level accounts for the relative stability of the slope in that area, which was affected by minor landslides to the south. In the upper part of the terrace, the ground appears as significantly anthropized, to a depth of 1.5-2 m, as a result of medieval habitation. In regard to the geographic co-ordinates of the spot in which the coin hoard was discovered (Pl. 31/b; 32/a), they are 47°9'32" north in latitude and 27°36'16" east in longitude. The absolute altitude is 52 m, and the relative one is 10-12 m, in comparison with the Bahlui water-meadow.

The 18th-19th-centuries cartographic representations of the area, including some with evident inaccuracies, can enable us to get an image of the evolution of the local habitation. In that respect, the earliest representation of a plan of Iași is the one of the Russian general F.G. Bawr¹² (Pl. 32/b), drawn up in 1769-1772 and engraved in Amsterdam in 1781. That map contains some significant elements, as it renders the beds of the Bahlui and the Cacaina, their confluence, as well as the situation to the north of them and to the east of Podul lui Ștefan cel Mare, where a small group of houses is distinctly sketched. The image of the area in which the coin hoard was hidden is quite evident on Bawr's map, and to the north another small rural settlement is represented, which corresponds to the old precincts of Tătărași.

In the same year, another plan of Iași was printed in Vienna by F.I. Sulzer¹³ (Pl. 33/a), but the latter did not include details of the Cacaina Valley or the area east of it. That fact may be an argument in favor of the idea that the rural settlements east of the Cacaina were not yet integrated, or were not yet considered to be part of the urban area of Iași. In obvious contrast with Sulzer's plan is the one of 1789 made by the Austrian General Staff (Pl. 33/b). In the latter case an important settlement is represented east of the Cacaina, and we can see that the precincts east of Podul lui Ștefan Vodă had merged with those of Tătărași¹⁴.

In 1819 the Italian engineer Giuseppe Bayardi made the first modern plan of Iași (Pl. 34/a). In it there are minute representations of the buildings in the area of the churches St.

¹² In his *Geografia Moldovei reflectată în documente cartografice din secolul al XVIII-lea* (Iași, 1996) V. Băican presents a series of details from that map (pp. 21 ff), including one that represents the Iași area (pl. XXX, fig. 1).

¹³ V. Băican, *op. cit.*, pl. XXVIII, fig. 1; N. A. Bogdan, *op. cit.*, p. 21, fig. 14.

¹⁴ N. A. Bogdan, *op. cit.*, p. 232.

Vasile and Nicoriță. We cannot establish, however, whether the exact spot of the hoard was within a homestead or on vacant land. In the plan made in 1896-1897 by the engineer G. Bejan (Pl. 34/b) the area we are concerned with appears as systematized and well individualized, as the line of today's Vasile Lupu Street had already been fixed.

The Iași plan used in order to precisely indicate the spot of the discovery was the one published in 1977 (Pl. 31/a-b), with the addition of the aerial picture of the area taken in 1964 (Pl. 32/a). Although there are no spectacular changes in the urban landscape of the area, some differences appear by a comparison between the 1977 plan and today's situation. Those differences are due mainly to the buildings raised after 1989, some already completed, others still in the making, such as the one that actually made possible the discovery of the hoard in 2002.

2. THE POTTERY ITEMS

By

Costică ASĂVOAIE, George BILAVSCHI, Cecilia STOIAN-SYMONDS

The pottery finds consist of the 8 vessels where the coins were stored, of another 3 items that belonged to *the metal hoard* and of numerous fragments of various recipients and tiles which were recovered by chance or during systematic research. Because of the great variety of the pottery forms identified and analyzed we feel we must stress out from the start that the all the pottery types from this site are types encountered in the medieval pottery of the 17th – 18th century, as found in the archeological digs performed in the urban and rural centers in medieval Moldavia¹, in Țara Românească², Poland³ etc.

The study of pottery, as well as that of other two items (a fragment of tile-stove and a bottom of tumbler or jug-foot of glass, which were used as lids for the vessels with coins) from the hoard, and also that of the entire monetary structure and of the fragments of other recipients of clay – recovered from the layers of habitation – or that of the hoard with vessels containing iron wares, may provide

¹ A. Andronic, E. Neamțu, *Cercetări arheologice pe teritoriul orașului Iași în anii 1956-1960*, in *ArhMold*, 2-3, 1964, pp. 417; 421, figs. 7/1, 3-6; 8/4; p. 425; A. Andronic, E. Neamțu, M. Dinu, *Săpăturile arheologice de la Curtea Domnească din Iași*, in *ArhMold*, 5, 1967, pp. 210, 223, figs. 30-32; 226; 228; *idem*, *La résidence princière de Jassy*, in *Dacia*, N.S., 14, 1970, pp. 370; 371, fig. 21/1-4; 372, fig. 22; A. Andronic, *Iași pînă în secolul al XVII-lea în lumina datelor arheologice*, in *CercetIst*, 1, 1970, pp. 104-107; *idem*, *Săpăturile de salvare de la Tomești*, in *Materiale*, 9, 1970, p. 405-413; *idem*, *Iași pînă în secolul al XVII-lea. Geneză și evoluție*, Ed. Junimea, Iași, 1986, pp. 67-68; 129, fig. 1, 3; 130, fig. 1-10; M. D. Matei, *Contribuții arheologice la istoria orașului Suceava*, Ed. Academiei R.S.R., 1963; M. D. Matei, E. E. Emandi, *Cetatea de Scaun și Curtea Domnească din Suceava*, Ed. Sport-Turism, 1988; B. Mitrea, I. Nestor et alii, *Șantierul Suceava*, in *SCIV*, 4, 1953, 1-2, pp. 335-393; E. Neamțu, V. Neamțu, S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII*, I, Ed. Junimea, Iași, 1980, p. 125, figs. 90/2-6; 91/ 1-2, 4-5; 93/2, 4, 7, 9-17; 97/ 2-3; *idem*, *Orașul medieval Baia în secolele XIV-XVII*, II, Ed. Junimea, Iași, 1984, pp. 227-228; figs. 99/2-3, 100/5; A. Artimon, I. Mitrea, *Bacău. Reședința voievodală*, Ed. Corgal Press, Bacău, 1996; A. Artimon, *Civilizația medievală urbană din secolele XIV-XVII (Bacău-Tîrgu Trotuș-Adjud)*, Ed. Corgal Press, Bacău, 1998; *idem*, *Orașul medieval Trotuș în secolele XIV-XVII. Geneză și evoluție*, Ed. Corgal Press, Bacău, 2003; V. Spinei, M. Alexianu, Ș. Scorțanu, E. Ciubotaru, *Încăpere-depozit din secolul al XV-lea de la Izvoare (jud. Neamț)*, in *ArhMold*, 16, 1993, pp. 251-274; P. P. Bîrnea, *Sel'skie poselenija Moldavii XV-XVII vekov*, Chișinău, 1969; A. Gorodenco, *Ceramica locală de la Orheiul Vechi în secolele XIV-XVI*, Ed. Istros, Brăila, 2000, fig. 132/1, 2, 3, 7.

² *Bucureștii de odinioară în lumina săpăturilor arheologice*, a volume under the supervision of I. Ionașcu, Ed. Științifică, București, 1959 (the monograph comprising the archaeological research performed in the Bucharest area, in the points: Hanul Vechi, Curtea Domnească, St. Dumitru-Postă Church, St. Gheorghe Church, Mihai-Vodă Church, Radu-Vodă Church, Visarion Church, Văcărești Monastery, The Flower Market, "Foișorul Mavrocordaților" etc., where they found pottery shapes similar to those found in Moldavia: cf. A. Păunescu, *Ceramica descoperită la Hanul Constantin Vodă*, in *CAB*, 5, București, 2002, pp. 79-94; G. Mănucu-Adameșteanu, E. Drăgan, I. Poll, D. Căpățână, *Depozitul unui negustor de la Hanul Stavropoleos*, in the same volume, pp. 95-125; G. Mănucu-Adameșteanu, D. Căpățână, *Ceramica Curții Domnești din București. Secolele XV-XIX*, Ed. Muzeul Municipiului București, Seria Patrimoniu, București, 2002; N. Constantinescu, *Coconi. A Village in Cîmpia Română in the Age of Mircea cel Bătrîn – un studiu arheologic și istoric*, Ed. Academiei R.S.R., București, 1972, p. 267, pl. XXXIII/7, 11.

³ M. Milewska, G. Zborowska, J. Kruppe, *Archeologia o zamku Puckim*, Warszawa, 1995, p. 8, fig. 18, 20.

important data for the understanding of the socio-political and cultural life of the medieval center Iassy during the 16th – 18th century.

In the analysis of the pottery wares we considered it useful to set three – in our opinion – criteria: that of typology, that of utility and the esthetic one. The variety of forms considerably limits the possibility of establishing solid classification criteria, and therefore we often made use of flexible systematizations, but kept some backlogs in certain cases. We faced such a methodological problem while systematizing and classifying the wares from this site, especially since, in the dedicated historiographical domain there is no general monograph in regard to the types of pottery and their evolution within the Romanian Countries during the entire medieval era.

From the point of view of quantity, the predominant form is the pot with handle, all the recipients of this kind being made of white kaolin paste. This category consists of 4 items. Besides these they also uncovered two jugs with handle, small pitcher which also had a handle and a money-box vessel. All of the types mentioned above belong to the category of reddish pottery. Thus, from the point of view of the paste, the pottery in the monetary hoard can be divided into two categories: I. *The white kaolin pottery* and II. *The reddish pottery*.

1. *The white kaolin pottery*

1.1. *The pot with handle*. From this category there are 4 items, all of which belong to the first parcel of vessels with coins. Both the un-enameled recipients (Pl. 5/1-2; 8/1-2) and the enameled ones (Pl. 5/3-4; 8/3-4), were made out of a relatively clean paste – with few ingredients – which was well chosen and leavened, kneaded a long time and was placed in one piece on the potter's wheel. The vessels were exclusively molded on a high revolution leg-driven wheel. Therefore, even though the walls of the vessels are thin, due to a homogenous and unitary burning they have a satisfactory hardness. One can note that they added to the kaolin paste as a degreaser sand of fine and middle sized granulation, which conferred the vessels a slightly grained appearance. The four vessels are medium sized, with a straight everted rim with a splay edge, cut in an angle towards the interior or rounded. The maximum diameter is reached in the area of the shoulders. Thereafter the walls gradually converge into a flat base. The mounting points of the handle are on the shoulder and on the rim. The decoration was performed by carving of circular patterns parallel lines which are often embellished with linear or waved motifs in red paint. Usually the decorations were performed on the upper half of the recipients. Two of the four pots were enameled on the inside and on the upper edge of the rim by using a brown-yellow enamel. Only one item (Pl. 5/3; 8/3) was coated both inside and outside with a yellow-white enamel. The vessels from this category are specific for this period and they were discovered in Moldavia within the 17th century layers of habitation. The analysis of the numismatic material and a typological comparison with other recipients of the same kind led us to consider that the kaolin pots with handle from the hoard of vessels containing coins date from the second half of the 17th century, but did not exclude the use of this form during the first half of that century.

2. *The reddish pottery*

It was made of well chosen clay, leavened and thoroughly kneaded, each item being molded in one piece on the potter's wheel. The vessels in this category are also integrally made on a high revolution wheel. For degreasing they used small and middle grained sand, limonite impurities, lime stone and, possibly, organic matter. The composition was thoroughly prepared, so that, after burning it in an oxidizing environment, the vessels were uniformly furnished, there being no difference between the shade of the coat and that of the chipped areas. In the case of the enameled items, that is, the two high jugs with handle and a pouring beak, the vessels were coated on the surface with a thin slip obtained by submerging them in a solution of clay, in order to smoothen and prepare them for enameling. The same treatment was often applied to un-enameled vessels for domestic use, which were used in the kitchen.

2. 1. *High jug with handle*. The recipients are made of fine paste and they use as degreaser small grained sand and, possibly, some organic and inorganic matter. They were unitarily burned in an oxidizing environment, which conferred them the reddish color both on the surface of the vessel and in the chipped away points. On the surface the jug was coated with a thin yellow-reddish slip which was to facilitate the application of enamel. The enamel is of good quality, olive-green (on the outside) and yellow-green (on the inside). The vessel was enameled both inside and outside, with the exception of the foot-ring. Its aperture is high, opening wide and has an oval shape, slightly flattened, with a small pouring beak (Pl. 6/1-2; 8/8-9). In the case of one recipient, the observation above is only by intuition, because I was missing the upper part (Pl. 6/2; 8/9). The cone-frustum shaped neck is short and it is branded with a notch and two slightly deep incisions on the surface of the vessel. Opposite the pouring beak, the jug was fitted with a handle rectangular in section, which was mounted on the rim (at half the height) and at the point of maximum curvature of the vessel. The body of the recipient is slightly curved outwards in the median area, after which the walls gradually converge towards the base which ends with a trapeze-shaped in section foot-ring with the larger surface downwards. The decorations consist of stripes of circular incisions performed on the upper side of the rim, on the neck and shoulders, on the median area and on the foot-ring. They are between 16.5 and 19.5 cm high. These vessels were chronologically included in the 17th century, with the note that, in our case, they belong to the second half of it.

2. 2. *Pitcher with handle*. The shape of this type is similar to that of the pot with handle, but the size is smaller. The paste was well degreased and completely burned in an oxidizing environment, which conferred the vessel a good plasticity and its brown-reddish color. The rim is high, with a thin edge, slightly bent towards the exterior and it continues with a short, cone-frustum shaped neck, marked with a slight groove on its lower part. The walls curve outwards in the shoulder area and then withdraw obliquely into the flat foot. The handle is fixed both immediately under the upper edge of the rim and in the median area of the vessel. The decoration consists, on one hand, of incision lines on the rim and shoulder of the vessel and, on the other hand, on the upper half they traced with white paint a

series of four circular lines as a spiral opened to the exterior. The vessel is of small size, with a height of only 9.5 cm (Pl. 6/3; 8/5). In Moldavia, this type of vessel is characteristic for the 17th century, but the decorations (the spirals in white paint placed circularly on the surface of the vessel) and typologically speaking, it can also be found in Țara Românească, but within the layers of habitation from the 14th – 15th century⁴.

2. 3. *Money box*. Vessels of this kind are often encountered from Antiquity to present day and they are used only for storing coins. In our case, the recipient fits the category of reddish pottery and is made of fine paste with much fine sand as degreaser. It was completely and homogeneously burned in an oxidizing environment, which conferred its walls a yellow-reddish color, both on the surface and in the chipped out areas. Our vessel is spherical, slightly flattened and with a body strongly curved in the median area, which ends with a foot-ring. On the upper side there is a small spherical button and a narrow 3.2 cm long slit, with the obvious purpose of allowing the coins to be introduced in the vessel. The decoration consists of several bands of incisions, circular and parallel, slightly deepened, which enclosed a pattern of waved lines over which they painted the same pattern with white loam (Pl. 6/4; 8/6). The vessel is only 10 cm high. Chronologically, the money-box vessel belongs to the 17th century.

3. Other artifacts discovered in the hoard of vessels with coins.

Together with the eight vessels with coins they also recovered other two objects - one of clay (a tile fragment) and one of glass (a foot of a glass or jug) - which were used as lids on two of the recipients (vessels 3 and 4).

3. 1. *Tile-stove fragment*. The piece of tile was manufactured of a well kneaded paste which was degreased with a small and middle grained sand, mica dust and limonite and organic matter (Pl. 5/5; 8/10). The burning was incomplete and was performed in an oxidizing environment. On the surface it is yellow-red and inside it remained gray. The fragment fits the category of open-faced, rectangular tile-stove with a short but open pan. On the surface they imprinted, in a rectangular frame, a pattern of geometrical motifs (concentric circles in the median area, overlapped by a triangle flanked by two waved lines, but also by straight broad lines placed radially in one of the corners of the fragment), floral ones (?), or zoomorphic ones (birds?). With a part of the body of the tile missing, as well as due

⁴ N. Constantinescu, *op. cit.*, p. 267, pl. XXXIII/7, 11; E. Busuioc, D. Vâlceanu, *Ceramica din așezarea medievală de la Basarabi-Calafat (sec. al XIV-lea)*, in *SCIVA*, 27, 1976, 4, p. 505.

⁵ E. Zaharia, *Descoperirile de la Ceahlău-Schit*, in C. S. Nicolăescu Plopșor, M. Petrescu-Dîmbovița, D. Gh. Teodor, N. Constantinescu, Em. Zaharia, A. Florescu, M. Florescu, Gh. Diaconu, *Șantierul arheologic Bicăz (reg. Bacău)*, in *Materiale*, VI, 1959, p. 76, fig.12; p. 79; P. V. Batariuc, *Căle din Moldova medievală (secolele XIV-XVII)*, Suceava, 1999, p. 160 (in reference to the finds of tiles at Ceahlău-Schit) and 161 (in reference to the finds of terracota at Cotnari-Iassy, also see note 155). Another information provided by Dr. Rodica Popovici – to whom we feel deeply indebted – as well as the study of some similar items stored in the museum of The Institute of Archeology and Ethnology in Krakow, allowed us, nevertheless, to propose the dating within the 17th – 18th centuries.

to the poor condition it was in, we were unable to identify and reconstruct the entire decoration and found it difficult to correctly date this item⁵.

3.2. *Bottom of tumbler or jug.* The glass fragment was used to cover the jug with handle found in the third lot of vessels with coins. The piece of glass is the base of a glass or jug with a cylindrical body and a handle. The molding is performed with transparent greenish glass. The base of the vessel has a concave bottom “suggesting the presence of a high *umbo* (*kick*)”⁶. The decorations on the base are tectonically arranged. They applied one band of glass over another, decorated with alveoli, giving the impression of a “wreath”⁷ (Drawing II/3). Such glasses or jugs with similar decoration were discovered in Iassy, Vaslui, Baia, Ștefănești etc.⁸ and were dated within the 17th century.

⁵ P. –V. Batariuc, *Medieval Glass from the Romstorfer Collection*, in *ArhMed*, IV, 2002, p. 191, 198, fig. 8, 9.

⁷ *Ibidem*.

⁸ *Ibidem*, p. 193; also see notes 31, 32, 33, 34, 35, 36.

3. ABOUT THE POTTERY FOUND DURING FIELDWORK

By

George BILAVSCHI

The fragmentary state of the pottery found during the archaeological fieldwork in Iași – Vasile Lupu Street, No. 28 - , did not allow us to completely restore any vessel, but that did not prevent us from identifying the types and various variants as presented in the vast inventory of Medieval Moldavian pottery. As I mentioned, the identified pottery types could all be found in the Medieval pottery of the 17th – 18th century, become known due to archaeological digs in Moldavia such as those performed in Iași¹, Andrieșeni², Tomești – Iași County³, Suceava⁴, Siret⁵, Baia⁶, Vaslui⁷, Bacău⁸, Troțuș⁹, Bicăz¹⁰, Neamț Monastery¹¹, Izvoare – Neamț County¹², as well as those performed in the

¹ A. Andronic, E. Neamțu, *Cercetări arheologice pe teritoriul orașului Iași în anii 1956-1960*, in *ArhMold*, II-III, 1964, p. 417; 421, fig. 7/1, 3, 4, 5, 6; 8/4; p. 425; A. Andronic, E. Neamțu, M. Dinu, *Săpăturile arheologice de la Curtea Domnească din Iași*, in *ArhMold*, V, 1967, p. 210; 223, fig. 30-32; 226; 228; *idem*, *La résidence princière de Jassy, in Dacia*, N.S., XIV, 1970, p. 370; 371, fig. 21/1-4; 372, fig. 22; A. Andronic, *Iașii pînă în secolul al XVII-lea în lumina datelor arheologice*, in *CercetIst*, I, 1970, p. 104-107; *idem*, *Săpăturile de salvare de la Tomești*, in *Materiale*, IX, 1970, p. 405-413; *idem*, *Iașii pînă în secolul al XVII-lea. Geneză și evoluție*, Ed. Junimea, Iași, 1986, p. 67-68; 129, fig. 1, 3; 130, fig. 1-10; E. Neamțu, S. Cheptea, *Cercetările arheologice de la "Casa Dosoftei" din Iași (1966-1968)*, in *Materiale*, 1973, p. 281-287; see fragments of pots with handles made of kaolin paste, dated to the 17th century.

² A. C. Florescu, *Săpăturile de la Andrieșeni (r. Iași, reg. Iași)*, in *Materiale*, VI, 1959, p. 117; see fragments of vessels made of reddish clay and of kaolin, specific to the 17th – 18th centuries.

³ A. Andronic, *Săpăturile de salvare de la Tomești*, in *Materiale*, IX, 1970, p. 411, fig. 4/1. Here they discovered fragments of pots with handles, made of white paste (kaolin), decorated with motifs made of straight lines, horizontal and spiral, traced with red clay.

⁴ M. D. Matei, *Contribuții arheologice la istoria orașului Suceava*, Ed. Academiei R. S. R., București, 1963, 179 p.; M. D. Matei, E. Emandi, *Cetatea de Scaun și Curtea Domnească din Suceava*, Ed. Sport-Turism, București, 1988, 227 p.; B. Mitrea, I. Nestor et al, *Șantierul Suceava*, in *SCIV*, 4, 1953, 1-2, p. 335-393.

⁵ V. Spinei, E. Gherman, *Șantierul arheologic Siret (1993)*, in *ArhMold*, XVIII, 1995, p. 229-250. The representative forms of the reddish pottery found at Siret are pot with handle, jar, lid, cup and tureen, these being dated to the 16th – 17th centuries; the diverse range of the 17th – 18th century pottery is completed here by the identification of ceramic fragments from kaolin pots, with green enamel both inside and outside.

⁶ E. Neamțu, V. Neamțu, S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII*, I, Ed. Junimea, Iași, 1980, p. 125, fig. 90/2-6; 91/1-2, 4-5; 93/2, 4, 7, 9-17; 97/2-3; *idem*, *Orașul medieval Baia în secolele XIV-XVII*, II, Iași, 1984, p. 227-228; fig. 99/2-3, 100/5.

⁷ A. Andronic, E. Neamțu, F. Banu, *Săpăturile de salvare de la Vaslui*, in *Materiale*, VIII, 1962, p. 99, fig. 16; A. Andronic, R. Popescu, *Principalele rezultate ale cercetărilor arheologice de la Vaslui-Curțile Domnești din anul 1978*, in *ActaMM*, I, 1979, p. 119-128; *idem*, *Principalele rezultate ale cercetărilor arheologice de la Vaslui-Curțile Domnești din anul 1978*, in *Materiale*, Oradea, 1979, p. 349-351.

⁸ A. Artimon, I. Mitrea, *Bacău. Reședință voievodală*, Ed. Corgal Press, Bacău, 1996; A. Artimon, *Civilizația medievală urbană din secolele XIV-XVII (Bacău-Tg. Troțuș-Adjud)*, Ed. Corgal Press, Bacău, 1998.

⁹ A. Artimon, *Orașul medieval Troțuș în secolele XIV-XVII. Geneză și evoluție*, Ed. Corgal Press, Bacău, 2003, p. 345, fig. 47/3; p. 346, fig. 48/6; p. 347, fig. 49/3-7; p. 348, fig. 50/1-2, 4-5; p. 349, fig. 51/3-5.

¹⁰ C. S. Nicolăescu-Plopșor, A. Păunescu, F. Mogoșanu, M. Bitiri, A. Bolomey-Paul, D. Gh. Teodor, S. Teodor, M. Florescu, N. Berlescu, *Șantierul arheologic Bicăz*, in *Materiale*, VII, 1961, p. 37-47 (see the pottery fragments dated to the 17th -19th century); C. S. Nicolăescu-Plopșor, M. Petrescu-Dîmbovița et al, *Șantierul Bicăz*, in *Materiale*, VI, 1959, p. 57-83 (that site contained pottery fragments of pots with handle of white kaolin paste, decorated with patterns of straight and waved lines, drawn in red paint, dating from the 17th century).

¹¹ P. Diaconu, *Săpăturile de la Mănăstirea Neamț*, in *Materiale*, VI, 1959, p. 699-702 (see the reddish pottery fragments – pots with one or two handles, high cups, bowls, plates etc. – and of kaolin, decorated both with horizontal, circular and parallel incisions and with patterns of straight and waved lines – spirals -, drawn in white or red paint; the mentioned pottery was dated to the 17th – 19th century).

Romanian Principalities¹³, Transylvania¹⁴, the Republic of Moldova¹⁵, Poland¹⁶, the Czech Republic and Slovakia¹⁷ etc.

The technical problems and the conditions in which researches were performed in that site did not permit finding and recovering items in a proper archaeological manner, and we could only perform a correct chronological record for the pottery items found in the layer of ashes dated to the 17th century. Other pottery fragment, from modern era pits were driven there from the superior levels of habitation, those specific to the 18th – 19th century.

Under those circumstances, it was hard to record the stratigraphic data between the 17th century layer of habitation and the hoards – the vessels with coins and the pots with iron objects, respectively. Some of the chronological issues are still debated upon even today, especially since the 17th – 18th century medieval town of Iassy is still shrouded by mystery.

Analysis of the recovered fragments led to the reconstruction of the characteristic and predominant shapes of the reddish pottery (enameled and unenameled), the kaolin pottery (enameled

¹² V. Spinei, M. Alexianu, Ș. Scorțanu, E. Ciubotaru, *Încăperea-depozit din secolul al XV-lea de la Izvoare (jud. Neamț)*, in *ArhMold*, XVI, 1993, p. 251-274.

¹³ *Bucureștii de odinioară în lumina săpăturilor arheologice*, ed. I. Ionașcu, Ed. Științifică, București, 1959. The monograph contains the archaeological researches performed in the Bucharest area, in Hanul Vechi, Curtea Domnească, Biserica Sf. Dumitru-Poștă, Biserica Sf. Gheorghe, Biserica Mihai-Vodă, Biserica Radu-Vodă, Biserica Visarion, Mănăstirea Văcărești, Piața de Flori, Foișorul Mavrocordaiilor etc., where they found pottery shapes similar to those found in Moldavia. Also see A. Păunescu, *Ceramica descoperită la Hanul Constantin Vodă*, in *CAB*, V, București, 2002, p. 79-94; Gh. Mănucu-Adameșteanu, E. Drăgan, I. Poll, D. Căpățână, *Depozitul unui negustor de la Hanul Stavropoleos*, in *CAB*, V, 2002, p. 95-125; Gh. Mănucu-Adameșteanu, D. Căpățână, *Ceramica Curții Domnești din București. Secolele XV-XIX*, Ed. Muzeul Municipiului București, Seria Patrimoniu, București, 2002, 53 p. + 18 pl.; N. Constantinescu, *Coconi. Un sat din Câmpia Română în epoca lui Mircea cel Bătrân – studiu arheologic și istoric*, Ed. Acad. R. S. R., București, 1972, p. 267, pl. XXXIII/7, 11 (see the reddish vessels decorated with spiraled patterns drawn in white paint, which formed a horizontal stripe in the median area of the vessels, or with stripes of vertical lines bordering rows of dots of the same color, a fact which proves that such decoration were used for many centuries in different regions of the Carpatho-Danubian area).

¹⁴ C. Preda, *Săpăturile arheologice de la Sâncrăieni (r. Ciuc, Reg. Autonomă Maghiară)*, in *Materiale*, VI, 1959, p. 854-855, fig. 28, 29.

¹⁵ P. P. Bîrnea, *Sel'skie poselenija Moldavii XV-XVII vekov*, Chișinău, 1969; A. Gorodenco, *Ceramica locală de la Orheiul Vechi în secolele XIV-XVI*, Ed. Istros, Brăila, 2000, fig. 132/1, 2, 3, 7.

¹⁶ M. Milewska, G. Zborowska, J. Kruppe, *Archeologia o zamku Puckim*, Varșovia, 1995, p. 8, fig. 18, 20; A. Tyniec-Kępińska, *Ceramika weczesnośredniowieczna, późnośredniowieczna, nowożytna ze stanowisk Kraków-Bieżanów, Stanowisko 1 i Kraków Rząka, Stanowisko 1. Osada kultury łużyckiej*, red. Sławomir Kadrow, *Via Archaeologica*, Cracovia, 2003, p. 223, pl. 3/1-18; p. 224, pl. 4/1-29; p. 225, pl. 5/1-20; p. 226, pl. 6/1-28; p. 227, pl. 7/1-22; p. 228, pl. 8/1-23; p. 229, pl. 9/1-23; p. 230, pl. 10/1-23; C. Francke, *Wstępne wyniki badań zamku Szczerba w Gniewoszowie, Gmina Międzyzlesie*, in *Śląskie Sprawozdania Archeologiczne*, XXXIV, Wrocław, 1993, p. 351, pl. 6/c, f, k; A. Wałowcy, *Badania przy Ul. Krupniczej 26 w Krakowie*, in *Materiały Archeologiczne*, XXIII, Krakow, 1986 (especially reddish pots with handle and of kaolin, on p. 104, fig. 6; fig. IV/4, 16); eadem, *Badania przy Kościele i klasztorze oo. Karmelitów na piasku w Krakowie w 1963 roku (Wykop I)*, in *Materiały Archeologiczne*, XXV, 1990, p. 132, fig. V/1-4.

¹⁷ J. Unger, *Hroby z 15. a 16. stol. S Nádobami dnem Vzhůru na jezni Morave*, in *Život v archeologii Středověku* (Life in the archaeology of the middle ages), Ed. DAR, Praga, 1997, p. 643, pl. 4/1-4; p. 644, pl. 5/1-4; p. 645, pl. 6/2 (pots with handle dated to the 16th century); J. Hoššo, *Prehl'ad vývoja sredovekej keramiky na Slovensku*, in *Archaeologia Historica*, 8, Brno, 1983, p. 223, pl. 3/1-4; p. 224, pl. 4/1, 11; p. 226, pl. 6/4, 5, 6 (also see the bibliography on p. 228); M. Drda, *Archeologický výzkum Táboru*, in *Archaeologia Historica*, 5/80, Brno, 1979, p. 111, pl. 4 (pots with handle and high cups with handle and trilobed mouth, reddish bowls with handle); R. Nekuda, *Korpus středověké keramiky datované mincemi z Moravy a Slezsko*, in *Archaeologia Historica*, 5/80, 1979, p. 389-425, p. 421, fig. 58, 59 (vessels burned in an oxidizing environment).

and unenameled) and of the grey pottery. At the same time it permitted some observations on the evolution of the types or of the shaping and decorative techniques along the 17th – 18th century.

In current specialized historiography a number of classifications and systematization of the medieval pottery types were accepted, each with their own inherent advantages and disadvantages. In the case at hand, from a methodological point of view they adopted a traditional classification. The types of vessels were systematized according to the burning technique, also taking into account the choice of raw material used (we refer here to the white kaolin paste pottery). Thus, all the pottery items from this site were systematized in three categories of pottery: 1. *Reddish pottery, enameled and unenameled*; 2. *Black or grey pottery*; 3. *Kaolin pottery, enameled and unenameled*; 4. *A pottery fragment from the Bronze Age*.

1. General features of the reddish pottery (enameled and unenameled)

1. 1. Unenameled reddish pottery. The examined pottery fragments belong to some vessels which were made mostly of well left to rest and kneaded paste and they used a complex procedure by which they followed all the needed stages for an adequate processing. The entire analyzed pottery production was made on the medium or high revolution foot driven wheel, a fact indicated by the aspect of the surfaces and by the thickness of the walls of the vessels. Usually, they lifted the vessels off the potter's wheel in one piece. They rarely adopted the procedure of molding the base, on which they shaped the body of the pot. That procedure was noted in the case of some fragments of bases which preserved portions of the walls. As degreasers they used middle and small grained sand, other organic compounds, which conferred the walls an improved resistance and plasticity.

The burning was conducted in an oxidizing environment and was homogenous and complete, thus they obtained unitary colors and shades, both on and below the surface of the vessels (shades of reddish orange and brown). Some fragments, though, from larger vessels (pots with one or two handles), with thicker walls and bases, have a shade of grey below surface, due to incomplete burning. They used large ovens, with strong reverberation, which permitted them to obtain series of pots with almost identical features. A high ratio of the studied parcel also has traces of a secondary burning, as a result of their use directly on or in an oven, thus exposing them to direct combustion.

Decoration was done by carving stripes of circular lines, horizontal and parallel, carefully designed on the upper part of the vessels (on the lip, neck, shoulders and the median area). They also draw in red loam, linear, waved or spiraled patterns, or concentric circles.

The shapes identified and analyzed here are: *pot with one or two handles, tureen and lid*.

1. 1. 1. Pot with handle. In terms of quantity, the pot-vessel with one-two handles represents the predominant pottery in the archaeological inventory, both for the level of habitation specific to the 17th century and for the modern age pits. After cleaning and conservation, they were investigated and classified as pottery types, according to the shape of the lip.

To establish the type and variants of those recipients, they analyzed only fragments of their lips. The other parts, smaller in size, were from other areas of the body and they only helped to establish in broad terms the ratio of reddish pottery identified.

According to the above mentioned criteria, they identified two types of vessels: *pot with low lip* and *pot with high lip*.

In the first category they included several fragments from recipients which, apparently, were made of an insufficiently preprocessed paste, noticeable in their rough and porous aspect on the surface. Based on the measurements, they established that, on average, the diameter of the aperture of a vessel was approximately 16 – 18 cm and the height was 15 – 18 cm. Having been used in households, some of the vessels show traces of a second burning. Fragments of this type of vessels were found in a pit with items dated to the 17th – 18th century (Pl. 9/2).

In the second category there are several fragments of high, slightly or strongly everted lips, made of well preprocessed paste, degreased with middle and large grained sand, mica powder, small pebbles etc., which conferred the surfaces a porous aspect (Pl. 9/1; 11/3). Some vessels were therefore coated with a thin slip meant to protect them from various risks. They were burned completely and unitarily and their upper side (lip and shoulders) was decorated with horizontal incision lines, circular and parallel. One fragment (Pl. 11/9) was painted with straight, parallel white lines which enclosed rows of dots similarly placed on the surface of the vessel (a fact proven by the fragments found from the shoulder and median area of the vessel, which have similar decoration). Mouth aperture ranged between 14 and 13 cm, and height between 13 and 15 cm. The vessels in the pot with handle category were of medium size. Such fragments were found in case II, in the leveled soil belonging to the layer of debris from the 17th century.

1. 1. 2. Tureen. In this category of unenameled pottery there is only one fragment of a bowl, from the well shaped base and a small portion of the walls. It was made of well preprocessed paste, degreased with small and medium grained sand, and was coated with a high quality slip. It was completely and homogeneously burned. The fragment was found in case I, in a pit with items specific to the 17th – 18th century.

1. 1. 3. Lid. In this category there are three fragments of lids, out of which two have a slightly flattened and arched body, with the edge pulled horizontally (Pl. 9/4, 5). The third, slightly rounded, with its lip rounded and thickened, marked inside with a circular groove for fixing the lid on the recipient (Pl. 9/3). All the pieces have a cylindrical handling button. They were made of well preprocessed paste, degreased with small and medium grained sand, and was coated with a thin layer of color. They were completely and homogeneously burned. They have some fine concentric grooves on the lips, which are probably a result of them having been made on the potter's wheel. Only one fragment had sheets broken off, probably due to insufficient or improper preprocessing of its composition (Pl. 9/5). Two fragments were found in case I, in a pit with items specific to the 17th -18th century (Pl. 9/3, 5), the

third being found in case II, in the leveled soil belonging to the layer of debris dating from the 17th century (Pl. 9/4).

1. 2. Enameled reddish pottery. As the unenameled one, it was made on the medium or high revolution foot driven potter's wheel and was degreased small and medium grained sand, pebbles, lime powder, other organic and inorganic compounds, which conferred the walls an enhanced resistance and plasticity. The burning was performed in an oxidizing environment and was complete and homogenous, thus the color and shades are unitary both on and below the surface (shades of reddish orange and brown). Some fragments, though, from larger vessels (pots with one or two handles), with thicker walls and bases, have a shade of grey below surface, due to incomplete burning. A high ratio of the studied parcel, also has traces of a secondary burning, as a result of their use directly on or in an oven, thus exposing them to direct combustion. Decoration was done by carving stripes of circular lines, horizontal and parallel, carefully designed on the upper part of the vessels (on the lip, neck, shoulders and the median area). They also draw in red or white loam, linear, waved or spiraled patterns, or concentric circles. The types identified in this category are: *the pot with one or two handles, the high cup (jug), tureen, cup and candlestick*.

1. 2. 1. Pot with handle. There are many fragments of this kind. To establish the type and variants of those recipients, they analyzed only fragments of their lips. The other parts, smaller in size, were from other areas of the body and they only helped to establish in broad terms the ratio of reddish pottery identified.

According to the above mentioned criteria, they identified two types of vessels: *pot with low lip* and *pot with high lip*.

In the first category there are several fragments made of well preprocessed paste, degreased with middle and small grained sand, mica powder, small pebbles etc. (Pl. 9/8; 11/1, 4). They were burned completely and unitarily reddish and orange shades. Before they got coated with brown, orange, green or yellow-green enamel, they were treated with a slip which was meant to eliminate the pores and smoothen the surfaces. Their upper side (lip and shoulders) was decorated with horizontal incision lines, circular and parallel. Mouth aperture ranged between 10 and 16 cm, and height between 10 and 16 cm. The vessel fragments were found in pits with items specific to the 17th – 18th century.

In the second category there are several fragments of high and everted lips, with upper edges straight or rounded (Pl. 9/6, 7, 9; 11/2). They were mostly made of paste containing fine sand, which conferred then a smooth aspect. Their surface was coated with color, over which they applied good quality dark brown enamel on the exterior and orange or yellow green inside. On the lip, shoulders and neck, they were decorated with patterns of horizontal incision lines or with oblique, cog-wheel drawn lines. Mouth diameter ranges from 16 to 24 cm and height, from 16 to 25 cm. The recipients are medium in size. Most fragments were found in pits with items specific to the 17th -18th century, but also from the layer of leveled soil (those were considered *passim*)

1. 2. 2. *High cup*. They identified several fragments from the base of the median areas of this type of vessel (Pl. 9/11). They were made of well preprocessed paste, degreased with small and medium grained sand, which conferred them a smooth aspect. The surfaces were treated with a thin layer of color. Burning was performed in excellent conditions, completely and homogeneously. Most cups were coated with greenish enamel on the exterior and with yellow-green enamel inside the fragments were found in a pit with items specific to the 17th – 18th century.

1. 2. 3. *Tureen*. They found several vessels in fragmentary condition (parts of the walls and bases). Most recipients have a strongly or slightly everted lip, pulled almost vertically, and a rounded upper rim. Only one item featured an applied floral pattern (probably palmetto) as exterior decoration and also as handling aid (Pl. 11/8). The walls of the recipients withdraw obliquely into the bases. They were made of well kneaded paste, degreased with small grained sand, which conferred them a smooth aspect. The burning was complete and homogenous. The vessels were enameled only inside and on the lip with green, yellow-green or colorless enamel. Decoration was performed by painting white, red or blue geometrical or floral patterns. Sometimes they made incisions of concentric circles and of spiraled patterns, over which they applied enamel (Pl. 9/12, 17). The vessels were found in pits with modern content from the 17th – 18th century.

1. 2. 4. *Plate*. There are a few fragments of vessels from this category (consistent parts of the walls and of bases). The vessels had strongly everted lips, almost horizontally pulled outwards, and rounded upper edges. The walls withdraw obliquely into the unshaped bases. The vessels were entirely enameled inside and unenameled outside. They used white or dark-brown enamel, over which they painted geometrical or floral patterns in red, white and green paint (Pl. 9/13, 16; 11/14). The diameter of the aperture ranges from 18 to 24.5 cm; base diameter ranges from 11 to 14 cm; the height of these vessels was between 3.5 and 4.5 cm. they were found in fragmentary condition in pits with pottery items specific to the 17th – 18th century.

1. 2. 5. *Cup with handle*. They found two larger fragments and several smaller ones from two cups with handle. One fragment is from a cup with a straight lip and with its upper edge pulled obliquely inwards. The straight walls abruptly descended into the unshaped base. The cup had a handle, oval in section. It was enameled outside with green enamel and inside with yellow. Decoration consists of groups of two or three incision lines, circular and parallel (Pl. 9/14; 11/12). The second fragment is from a cup with slightly everted lip and with walls curving in the median area and then abruptly descending into the base. This cup also had a handle, oval in section. The vessel was coated outside (except for the lower part) with dark brown enamel and inside, with an orange enamel. Decoration consists of a suite of cogged wheel drawn lines in the median area of the vessel (Pl. 9/15; 11/13). The fragments were found in pits with items specific to the 17th – 18th century.

1. 2. 6. *Candlestick*. In the layer of ashes specific to the 17th century, they found in case II two larger fragments and several smaller ones of the body and supporting plate of some candlesticks (Pl. 9/18, 19; 11/15, 16). The items were made of clay, unitarily and completely burned. They look as hollow

cylinders with one and two oval reels respectively, on top, which had the fixing rings for the handles as upper limits. They had supporting plates with a ring-foot. The handle was oval in section. They were coated with green and yellow enamel.

2. General features of the gray or black pottery

It is a type encountered all along the Romanian Middle Ages, but towards the end of the 17th century, red pottery and kaolin pottery became more frequent. That can also be noticed in the case of the hoard in Iași – Vasile Lupu Street, No. 28. The paste has the same consistency as that of the pottery burned in an oxidizing environment, but they used as degreaser a larger quantity of small grained sand; for the same purpose, they also used tile dust, lime dust, sometimes pebbles and other organic and inorganic compounds. The burning was performed in a reductive, oxygen free environment. It was complete and unitary, but there are some fragments of large vessels, which feature shades of light gray and even violet under the surface, as result of an incomplete burning. The identified shapes are: *pot with handle*, *basin*, *colander-bowl* and *lid*.

2. 1. *Pot with handle*. For this category too, this shape is the dominant one. The analyzed and catalogued fragments from various areas of the body, but did not succeed in completely restoring any of the vessels. According to the shape of the lip, they identified two types: *pot with low lip* and *pot with high lip*.

The first category was represented by a few fragments of low lips, straight or everted, with rounded or sharp upper edge, slightly curved inwards (P. 9/21; 11/6). The short neck was occasionally marked either by an incision, or by a slight groove. Decoration consisted only of horizontal and parallel incision lines or of cogged wheel drawn lines on the lips or shoulders of the vessels. The aperture diameter ranged from 12 to 18 cm and the height, from 12 to 18 cm.

The second category is represented by only two fragments of lips, strongly everted, with thin, slightly rounded edges (Pl. 9/22; 11/5). The neck is marked in both cases with a slight groove. Decoration consists of a few deep and spiraled incisions on the shoulders of the vessels. They are of medium height (16 – 18 cm) and their aperture ranges from 15 to 16 cm. Both fragments were found in a pit with items specific to the 17th – 18th century.

2. 2. *Basin*. Also found in one pit were two fragments of some large recipients, with a broad aperture (mouth diameter = app. 35 – 45 cm). Both fragments have a medium sized, strongly arched inwards lip, forming a well profiled exterior threshold. The upper edge is rounded and well shaped. The surfaces of the recipients were coated with a thin slip, which conferred them a smooth aspect (Pl. 10/1, 2). One fragment was incompletely burned, a fact indicated by its blue-violet color below surface, while the other fragment is of a sufficiently burned vessel.

2. 3. *Colander-bowl*. In the layer of leveled soil specific to the 17th century, in case II, they found a fragment of a recipient used for filtering liquids. It is a fragment of a flat, shapeless base, which also had a small portion of the walls with their wide aperture; the entire surface of the recipient had orifices (0.6 cm in diameter) placed in concentric rows, which were meant to allow the liquid to flow out; the

walls gradually open towards the upper area of the vessel. It was made of well kneaded paste, degreased with fine grained sand; the burning was complete and homogenous and was done in an oxygen free environment (Pl. 10/5).

2. 4. Lid. They identified and catalogued two fragments of the arched, slightly flattened body of lids, with straight lip and a rounded upper edge; inside, the lip had a deep groove meant to ensure a complete sealing of the vessel; they were made of well kneaded paste, degreased with fine sand; the burning was complete and homogenous, performed in an oxygen free environment; 1/3 of the body of each lid was preserved (Pl. 10/3, 4). The aperture was approximately 12 – 12.5 cm and their height could not be measured because the handling button was missing. The fragments were found in case II, in the layer of ashes dated to the 17th century.

2. 5. (Beer) Mug. This category of pottery is represented by two parts of the lower side (base) of a recipient (Pl. 10/6; 11/17). The unprofiled, slightly everted base also has a portion of the walls which emerge vertically towards the lip of the mug – which is characteristic for this type of vessel; it was made of well kneaded and leaven paste, degreased with fine sand; the burning was complete and homogenous, performed in an oxygen free environment; they applied a colorless enamel which, due to burning, turned slightly darker than the core. The two fragments were recovered from case I, pit with objects specific to the 17th – 18th century. This type of vessel is specific to the late Romanian Middle Ages, but few vessels of this kind were found in the medieval sites of the Extra-Carpathian area.

3. General characteristics of the kaolin pottery (unenameled and enameled)

3. 1. Unenameled kaolin pottery. It is made of white kaolin paste, degreased with small and medium grained sand and has a rough aspect. It was completely and unitarily burned. This category is represented by several fragments of *pots with handle*.

3. 1. 1. Pot with handle. In case II, in the layer of ashes dated to the 17th century they discovered a pot with handle, in fragmentary condition, with high, everted lip and straight cut upper edge; the short, shapeless neck has a shallow groove inside for the lid; the walls arch in the shoulder area and then descend in an angle towards the flat, shapeless base which still bears marks from the potter's wheel; the handle is rectangular in section and has a longitudinal groove in the median area; the handle fixing points are 0.5 cm below the lip and on the shoulder of the recipient; the vessel was made of white kaolin paste, degreased with fine sand; its surface is rough; the burning was homogenous; decoration was done by drawing in red loam two groups of three lines and two straight lines, horizontal and parallel, on the upper half of the lip and on the neck; those lines are drawn around a waved pattern of the same color; on the shoulders of the vessel there are also some straight and concentric lines in red loam and on the median area there is a 1 cm broad stripe; also, the base of the recipient was marked with a circular line, drawn in the same color (Pl. 7/4; 8/11). The aperture diameter is around 15 cm and the maximum diameter (in the median area) is 16.5 – 17 cm. The base diameter is 8.5 cm and the height is 16 cm. This vessel has a supple profile and a symmetrical construction. From this category they also found several lip fragments and other small parts from various areas of the vessel (Pl. 10/9).

Worth mentioning is a fragment of an everted lip which preserved part of the decoration consisting of red horizontal and parallel lines. All the fragments were found in the same location.

3. 2. Enameled kaolin pottery. It is represented by several small fragments from a *tureen* and from a *tumbler*.

3. 2. 1. Tureen. Fragment of a straight, unprofiled base; only a small portion of the walls was preserved and they open widely outwards; the lip was strongly pulled outwards; it was made of kaolin paste, degreased with fine sand; it has a rough aspect; the burning was complete and homogenous; they applied yellow-green enamel only inside; it was found deteriorated (Pl. 10/7-8). It was found in case II, in the leveled soil of the layer of ashes specific to the 17th century.

3. 2. 2. Tumbler. Next to the previously described fragment, they found a fragment of slightly everted, shapeless base; has small portions of the walls; the walls open biased outwards; it was made on a high revolution potter's wheel, of white kaolin paste, degreased with fine sand; the burning was homogenous; the exterior surfaces were unequally coated with green enamel (only portions of the body and base) and the interior was entirely coated with enamel of the same color; it bears traces of a secondary burning.

*

The general features and also the particular ones of the categories of pottery analyzed here prove the existence of one (or more) important local pottery center, adapted to the needs of the medieval city. The investigation, cataloguing and typological analysis of the pottery items found in Iași – Vasile Lupu Street, No. 28 - , brought new data into the specialized documentation and contributed, we hope, to a better understanding and systematization of the Moldavian pottery production and of the Romanian pottery , in general, of the 17th – 18th century.

4. Fragment of pottery from the Bronze Age

In case I, in a pit of modern contexture, they found a fragment of a 'sack' type pot, with a low, everted lip, with its upper edge cut obliquely outwards; the neck is short and unprofiled; the walls curve slightly in the shoulder area; approximately 1 cm below the neck they applied a circular girdle, approximately 1 – 1.3 cm thick; it was made of crude paste, degreased with small pebbles, brick debris, sand and other organic and inorganic compounds; the burning was complete and unitary; it has a rough aspect; decoration was applied; it is poorly preserved – only a small fragment of the lip was recovered; calcareous deposits were noted on the faces of the recipient (Pl. 11/7). It is a vessel specific to the Noua culture; it most probably comes from the inferior layers that were disturbed by subsequent human actions or by water flow, because there is a rich underground water sheet in the neighboring area.

4. COMMENTS ON THE HOARD OF IRON OBJECTS

By

George BILAVSCHI

In the eastern profile of case II, between 0.60 and 1.10 m deep, they identified and investigated a pit where there were three pots placed on top of each other. The pots contained metal objects (fragments of hoof shoes, metal collars and rings, sleeves, hinges, knives, nails and bolts, pitons, clamps, locks, a fragment of a file and other pieces of objects of uncertain utility). From the pit they also extracted 15 coins (14 brass, Swedish shillings – from the 17th century – and a Hungarian denier, from the 16th century).

The pit was almost rectangular, its mouth slightly oval due to the crumbling of its edges (the maximum diameter was approximately 0.50 – 0.60 m) (Pl. 3). It was dug in the brown medieval soil (stratigraphically recorded south of the store-pit) down to the layer of yellow soil with ferruginous aspect. Northward and westward it is delimited by the layer of debris which contained sporadic fragments of pottery and of tiles specific of the 17th – 18th century, glass, burned adobe and coal, as well as stripes of clay with ferruginous aspect. The mouth of the pit was covered with a lens of yellow clay resulted from the layer of sterile soil dug out of it (Pl. 4/2).

Conventionally named “the tool store”, the three vessels with iron objects and the coins found in the pit represent solid dating elements for the medieval level of habitation. The analysis of the coins, the pottery and the metal items, of which approximately 95% were out of use objects, permits us to make observations which lead, one hand, to partial conclusions in regard to the real reason for hoarding, and on the other, help in defining the type and destination of the habitation complex under investigation (household, workshop, inn etc.).

1. Pottery. The vessels in the tool store. This category of household handmade appliances is represented here by the three pots with handle, made on the wheel, a specific species of medieval pottery.

1.1. Pot with handle. It was made of white kaolin paste and has a rough surface. Its lip is high slightly everted, its edge marked on the exterior with a channel, with its upper edge rounded, continuing with a short neck outlined with a circular groove. Inside the neck there is a clearly drawn groove for the lid. The walls curve in the shoulder area and then withdraw almost obliquely towards the unshaped base whose diameter is much smaller than that of the mouth.

The handle is like a stripe, rectangular in section, which is fixed right under the edge of the lip and on the shoulder of the vessel. It has a longitudinal groove in the median area. The vessel was decorated on the lip and on its upper side. The lip is decorated with a broad horizontal groove and a waved line drawn in red paint. On the shoulders of the recipient there are several parallel incisions, carefully drawn, equally distanced from each other, enclosed between broad lines drawn in red loam (circular lines bordering the pattern of parallel incisions and the waved pattern mentioned above).

Inside the vessel, only the bottom keeps traces of green enamel. The vessel is symmetrical and has a simple, slim profile; it was almost entirely preserved, only a small fragment of the lip was broken off during extraction (Pl. 7/1; 8/13). Measurements: Mouth Diam. = 12 cm; Base Diam. = 8.2 cm; Maximum Diam. = 15 cm; H = 15 cm; Vol. = 1.5 – 1.8 l; Th. (walls) = 0.5 cm. such recipients are typical for the 16 – 18th century and were found not only in Moldavia, but also in the other historical regions of the Romanian area. Typologically it belongs to the 17th century.

1.2. *Pot with handle*. Its profile is similar to that of the pot described above. It is made of kaolin paste. The rim is high and slightly everted; the walls well out in the area of the shoulders, then they gradually withdraw towards the flat and unprofiled base. The handle is like a stripe, rectangular in section, which is fixed right under the edge of the lip and on the shoulder of the vessel. It has a longitudinal groove in the median area. The vessel was decorated only on its upper side, with incisions and some straight and waved lined drawn in red loam. The vessel was enameled only inside with yellow-brown enamel. As the vessel described above, this one has traces of iron oxide pigments, both inside and outside, from the contact with the metal objects in an advanced state of degradation. The vessel was discovered in fragmentary state and then restored in proportion of 95% (Pl. 7/2; 8/12). There were some fragments from the lip of the vessel and from its body, which could not be recovered found in the area under investigation. Measurements: Mouth Diam. = 12.5 cm; Base Diam. = 8 cm; Maximum Diam. = 16 cm; H = 17 cm; Vol. = 1.8 – 2.1 l; Th. (walls) = 0.5 cm. The vessel can be dated during the 17th century.

1.3. *Pot with handle*. It is made of white kaolin paste; it has a rough aspect and seriously affected surfaces due to the action of iron oxides. Its lip is slightly heightened and everted with its superior edge cut obliquely inwards. The neck of the vessel is short and is marked with an incision. The walls are rounded in the shoulder area and then obliquely withdraw towards the base, which bears marks from the thread used to take off the pot from the potter's wheel. The handle, rectangular in section, had a longitudinal groove in the median area. The fixing points for the handle were 1 cm below the upper edge of the lip and on the shoulder of the recipient (the handle is 2.5 cm wide); decoration was performed only on the upper part of the vessel and consists of a pattern of carefully drawn horizontal incisions on the neck and shoulders of the recipient. The vessel was found in fragmentary state and the metal contents were welded to its walls. Thus it required extensive work of conservation and restoration (Pl. 7/3; 8/14). Measurements: Mouth Diam. = 12.5 – 13 cm; Base Diam. = 8.5 cm; Maximum Diam. = 17.5 - 18 cm; H = 18 cm; Vol. = 2.5 l; Th. (walls) = 0.7 cm. Typologically it belongs to the 17th century.

2. The iron objects. From the three vessels described above they extracted approximately 118 fragments of some iron objects, all of which were in an advanced state of oxidation. With support from the specialists of the National Cultural Heritage Conservation-Restoration Center in the Moldova National Museum Complex, Iași, the items got cleaned and restored. Thus we were able to identify some objects of domestic or workshop use. The insufficient bibliography in regard to the evolution of

the metal craft in general and particularly in regard to iron-wares, did not allow us to make a complete analogy that would have permitted us to make some typologies and, at the same time, would have facilitated the assimilation of new data in regard to the domestic or professional industry concerned with iron processing in Moldova during the 16th – 17th century¹.

The analysis made on the 118 objects enabled us to identify the following categories of objects:

2.1. *Hoof shoes*. There are 25 items in this category, all in fragmentary condition (Pl. 12/1-8; 13/1-4). Some of them preserved the orifices for the fixing nails. In our opinion, the objects were out of use when stored.

2.2. *Metal links and rings*. They identified 15 such fragments, some of which still having the bolt which fixed them on wood (Pl. 12/9-17; 13/5-8). They were used as strengtheners for various domestic tools, some were chain links, some supporting rings etc.

2.3. *Sleeves*. They identified 6 fragments of sleeves from various domestic use iron tools, such as shovels, hoes, forks etc. (Pl. 12/31-32, 36-38; 13/19-20).

2.4. *Hinges*. There are 6 fragments of hinges, some of which still preserving at one end the guiding loop for the rod which sustained the door/window/lid etc. (Pl. 12/21-22, 33; 13/12-13).

2.5. *Knives*. There are 8 fragments of knives, out of which 5 still preserve a part of the handle (Pl. 12/24, 28-29; 13/14, 16).

2.6. *Nails*. They analyzed 2 fragments of objects from this category, fragments of upper parts, which had fixing heads (Pl. 12/18; 13/10).

2.7. *Domestic or forest-use pitons*. They identified 3 fragments of objects from this category, all of which were from the upper side, where the objects had an oval orifice (Pl. 12/25, 30; 13/9).

2.8. *Clamps*. There are 3 fragments of objects of this kind, all in the shape of an “L” (Pl. 12/19-20; 13/23).

¹ A typological variety was established after the analysis of the iron material collected during fieldwork at Baia. The pieces were precisely dated, so reference is made to the monograph of that early urban center of the Moldavian state (see E. Neamțu, V. Neamțu, S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII*. I, *Cercetările arheologice din anii 1967-1976*, Ed. Junimea, Iași, 1980, pp. 53-57 and figs. 21/1-23, 22/1-5, 25/1-3, 26/2-3, 27/2 (nails, spikes, hinges and cramps – most pieces, however, belong to layers of habitation of the 14th-15th and 15th centuries); pp. 65-66 and figs. 31/4-6, 34/2-6 (knives – all pieces, however, were dated to the 14th-15th and 15th centuries); pp. 75-77 and figs. 41/1-4, 6, 8; 41/7, 9; 42/15; 42/3-5, 12-13 (hoof shoes for horses and bovines, or clouts for cold-season human shoes and sleeves – the pieces, however, belong to the layers of habitation of the 14th-15th and 15th centuries); E. Neamțu, V. Neamțu, S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII*. II, *Cercetările arheologice din anii 1977-1980*, see pp. 65-73 and figs. 20/1-18, 21/1-16, 24/1-3, 6, 8 (nails, spikes, hinges and cramps, all dated to the 14th-15th, 15th centuries, and very rarely to the 17th century); pp. 87-90 and figs. 31/6, 8, 11, 13, 14; 32/1-3, 6-11, 16, 18, 19 (knives dated especially to the 14th-15th, 15th centuries, but also to the 17th century); p. 95 and figs. 34/10-15, 35/30 (hoof shoes for horses and bovines, or clouts for cold-season human shoes, dated to the 14th-15th and 15th centuries); p. 96 and fig. 35/1-6 (for links). Other iron objects of domestic use dated to the 15th and 16th-17th centuries were analysed in the research work of Piatra Neamț (cf. C. Matasă, I. Zamoșteanu, M. Zamoșteanu, *Săpăturile de la Piatra Neamț*, în *Materiale*, VII, 1961, p. 347, see nails, spikes, hoof shoes, rings, etc., found in the 17th century layer of habitation. For a classification of types of knives, see N. Constantinescu, *Coconi. Un sat din Cîmpia Română din vremea lui Mircea cel Bătrîn*, București, 1972, see p. 239 and sq., fig. V.

2.9. *Locks*. They identified three parts of some door/gate locking systems. They are rectangular and the metal blade had a rounded end with an orifice, presumably for the fixing clamp, which formed a guiding loop for the locking rod (Pl. 12/26-27; 13/15, 17).

2.10. *File*. They recovered the upper part of a file, a tool used, as we know, for sharpening various cutting tools (Pl. 13/18).

2.11. *Objects of uncertain utility*. They also analyzed 44 fragments or conglomerates of some iron objects (presumed to be fragments of nails, rings, hinges or knives etc.) which, due to their fragmentary condition or to the advanced degree of oxidation, could not be included into any exact type (Pl. 12/35, 39-43; 13/21-27).

The analysis of the metal items, of which 95% were objects out of use when stored, only allows us to describe and to hypothetically assert facts about the destination of the investigated habitation complex. The research of ethnographers and of historians introduced into the scientific cycle interesting and particularly important data for the study of the metal processing craft, which was an activity practiced for centuries by the inhabitants of the Carpathian-Danubian-Pontic area. Thus, knowing the value of iron, irrespective of the historical era, smiths were required to process objects and tools necessary for various every day activities. Most times they preferred to repair tools or different objects, so that one object would stay in use for a long time before being discarded. We must not exclude the possibility that, – under condition of poor local resources – the worn or deteriorated objects were gathered in order to be re-melted so as to recycle the metal. That may well be the reason for which the initial owner of the household preferred to store the items. Future studies and especially interdisciplinary researches will certainly contribute to the elucidation of the unknown facts in regard to the investigation of the metal processing techniques and procedures used by the inhabitants of old Iași and also those of the intra- and extra-Carpathian area, during the Middle Ages.

5. ABOUT THE MONETARY CATALOGUE

By

Virgil MIHAILESCU-BÎRLIBA

During the study of the present find, the largest volume of work was allocated to the execution of the catalogue of coins¹. The authors thereof intended it to be as exhaustive as possible, so they recorded every detail they observed on a coin. Some of those details proved to support older observations of other specialists, while others determined us to come up with new explanations. Nevertheless, all of those details represent a large volume of information, which is now available for research. Therefore, I am convinced that this catalogue of coins will constitute a useful database even for future investigations of the numismatic phenomenon during that age.

I will not insist on coin indexing according to various political entities or to “mint areas”, but I will only assert that a proper identification of the various issues is enough and that later one can place them in any desirable category².

Additionally, after the issuer, the second indexing criterion for the coins in the catalogue was that of denomination. That approach, too, was extensively exploited. Still, I should mention that in cases of presumable forgery, the inclusion into a certain denomination was relative.

Another group of information in the catalogue was reserved for *technical details*, as I consider they must be named: weight, diameter and state of preservation. Among those three types of information there is a close connection. A brief examination of the *Catalogue of coins* reveals that together with the decrease in average weight for a certain type of coins, the diameter of similar specimens also decreases.

Still, before providing several examples of the above mentioned, I must mention that due to their storage below ground, the coins were subjected to the action of various physical and chemical processes (corrosion and diffusion)³. Therefore, the lower the title of the mint alloy, the more dynamic the process of combination for the inferior metal (copper) with other elements. Consequently, an old coin recovered in our times has a higher title than the original one. At the same time, due to the action of the above mentioned factors, the inferior metal, combined with other elements, produces other

¹ While making the catalogue of coins, which required numerous technical operations (weighing, measuring diameters, identification etc.) we received invaluable support from many of our colleagues. Our special thanks go to Miss Carmen Ungureanu, Cecilia Stoian-Symonds and Adriana Moglan, as well as to Mr. George Bilavski, and Dr. Viorel Butnariu.

² There were disagreements in regard to attributing identified specimens to certain political entities even among the authors of the catalogue. The issue remained unresolved to a great extent.

³ E. R. Caley, *On the Occurrence of Abnormally Low Weight and Specific Gravity in Ancient Coins*, in *NR*, 3 (2), April 1946, pp. 51-53; J. G. Milne, *Comments on Corrosion of Ancient Coins*, in *NR*, 3 (3), July 1946, p. 95; H. Jedrzejewska, *Zagadnienia kozji metali w numizmatyce*, in *WN*, 3 (3-4), 1959, pp. 199-208; J. Condamin și M. Picon, *The Influence of Corrosion and Diffusion on the Percentage of Silver in Roman Denarii*, in *Archaeometry*, 7, 1964, pp. 98-105; J. Guey, *Peut-on se fier aux essais chimiques?*, in *RN*, VII, 1965 (1966), pp. 110-113; J. Lafaurie, *Contribution à l'étude du poids réel des monnaies*, in *BSFN*, 25 (2), February 1970, pp. 491-492; V. Mihailescu-Bîrliba, I. Mitrea, *Tezaurul de la Măgura*, Bacău, 1977, p. 25.

chemical compounds (oxides, chlorides etc.) which, once removed during cleaning, lead to a loss in initial weight of the coins⁴. Thus, the 9,397 coins in parcel I weighed 8.115 kg before cleaning and 7.375 kg after, so 740 g were lost (I mention that for that parcel we did not receive the fragments resulted after the cleaning in the laboratory). At the same time, the 413 coins in vessel 6 (parcel II) weighed 299.85 g before, and only 275.910 g after cleaning. In the latter case, because cleaning was performed very carefully (basic complexion) by numismatists, the loss was much smaller (23.94 g). Therefore, when we analyze the weight of the found coins, we must take into consideration all the above mentioned and other impediments (for example, the different alloys used in issuer or denominations, or the existence of marginal rifts, piercing marks etc.)

Returning to the observed relationship, between weight and diameter, we must make some remarks. Thus, in order to make precise assessments, I analyzed only the coins issued in a larger quantity, which allowed me to make such observations in regard to a longer period of time. At the same time, I omitted the specimens in fragmentary state or those whose date of issue could not be read. Finally, in cases of uncertain parameters, as diameter for almost oval coins, I recorded an average value (for example, a coin with a 15x16 mm diameter was registered with 15.5 mm)

A first conclusion is that about the differences found between coins of smaller value, made of an alloy with low precious metal content, and those of a higher denomination and a higher title. Thus, whereas between 1588 and 1601 the szelągs issued by Zygmunt III Wasa for the Crown (Poland) have constant values (average weight and diameter), between 1613 and 1627 those values decrease drastically from 0.924 g to 0.63 g as average weight and from 18.12 mm to 16.63 mm as average diameter⁵. So, both parameters decrease substantially (Table 1)⁶.

Table 1. Parcel I, Zygmunt III Wasa (szeląg, Poland/Crown)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1588-1597	188	0,924 g	18,12 mm
2.	1598-1601	44	0,93 g	17,65 mm
3.	1613-1627	91	0,63 g	16,63 mm

On further analysis we note that those parameters (average weight and diameter) decrease even more for the szelągs issued for Lithuania by the same Zygmunt III Wasa (Table 2). The table drawn for those coins reveals that, whereas Lithuanian szelągs already had a lower standard weight than those issued for the Crown⁷, at the same time they suffered a drastic decrease in 1622 – 1623,

⁴ For 2,830 imperial deniers (1-2nd century A.D.) the loss by cleaning of oxides and chlorides was 215 g (cf. V. Mihailescu-Bîrliba, I. Mitrea, *op. cit.*, p. 24)

⁵ Also see the data offered by A. Mikolajczyk, *Einführung in die neuzeitliche Münzgeschichte Polens*, Lodz, 1988, pp. 50, 64 and 69, who confirm our observations.

⁶ We analyzed the coins in parcel I (vessels 1-4).

⁷ M. Gumowski, *Handbuch der polnischen Numismatik*, Akademische Druck- u. Verlagsanstalt, Graz, 1960, p. 211.

both in weight (from 0.88 to 0.59 g) and in diameter (from 18.33 to 16.34 mm) and would keep those measurements for the following years.

Table 2. Parcel I, Zygmunt III Wasa (szeląg, Poland/Lithuania)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1589-1611	3	0,88 g	18,33 mm
2.	1612-1621	1123	0,77 g	17,52 mm
3.	1622-1623	215	0,58 g	16,16 mm
4.	1624-1627	700	0,59 g	16,34 mm

As mentioned above, the coins with a higher value (denomination and title), even though they also suffer small losses in the analyzed parameters, those losses are not that high. The same situation was noted in the case of poltoraki issued by Zygmunt III Wasa for the Crown, as shown in Table 3.

Table 3. Parcel I, Zygmunt III Wasa (poltorak, Poland/Crown)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1614-1623	214	1,09 g	19,31 mm
2.	1624-1628	41	1,077 g	19,07 mm

Tables 4 and 5 show small losses in average weight for the polgrosze issued for Lithuania by Zygmunt I and Zygmunt II. Still, at the same time, one can notice now that whereas average weight decreases, average diameter remains constant or even grows slightly (!)⁸.

Table 4. Parcel I, Zygmunt I Stary (pólgrosz, Poland/Lithuania)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1509-1518	54	1,055 g	19,69 mm
2.	1519-1528	13	1,044 g	19,92 mm

Table 5. Parcel I, Zygmunt II August (pólgrosz, Poland/Lithuania)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1545-1554	44	1,04 g	19,19 mm
2.	1555-1565	157	0,82 g	19,47 mm

The analysis of Hungarian deniers struck by Ferdinand I, Maximilian II, Rudolf II and Mátyás II revealed that standard parameters were maintained, which indicated a strict control of the process of issue, but also a high financial stability⁹. Thus, tables 6-9 contain all the data recorded for the issuers between 1527 and 1620.

⁸ Also see the conclusions reached by M. Gumowski (*op. cit.*, p. 205) and by A. Mikołajczyk (*op. cit.*, p. 30).

⁹ Between 1526 and 1619 the average weight of deniers decreased very little, from 0.58 g to 0.55 g (cf. L. Huszár, *Münzkatalog Ungarn von 1000 bis heute*, Corvina, Budapest, 1979, pp. 13-14).

Table 6. Parcel I, Ferdinand I (denier, Hungary)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1527-1536	45	0,43 g	15,39 mm
2.	1537-1546	95	0,42 g	15,39 mm
3.	1547-1556	151	0,42 g	15,48 mm
4.	1557-1565	144	0,42 g	15,50 mm

Table 7. Parcel I, Maximilian II (denier, Hungary)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1565-1578	298	0,43 g	15,55 mm

Table 8. Parcel I, Rudolf II (denier, Hungary)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1578-1587	182	0,44 g	15,11 mm
2.	1588-1597	163	0,44 g	15,23 mm
3.	1598-1608	57	0,45 g	15,18 mm

Table 9. Parcel I, Mátyás II (denier, Hungary)

No. crt.	Years	Number of specimens	Average weight	Average diameter
1.	1609-1620	78	0,466 g	15,55 mm

The state of preservation is recorded in the catalog of coins as: v. g. p. = very well preserved; g. p. = well preserved; p. p. = poorly preserved; v. p. p. = very poorly preserved. As establishing state of preservation is still empirically done by numismatists, as I mentioned on other occasions¹⁰, I consider that parameter to be relative. Therefore, so as to enhance the objectivity of that operation, state of preservation was assessed by one specialist for *all* the coins.

Given all the above mentioned drawbacks, an overall analysis of the specimens in the catalogue also revealed a close connection between weight and state of preservation: the more worn the coins, the lower its weight. of course, there were exceptions, as in the cases of specimens which initially had a higher than standard weight or a different weight than that recorded in the *Observations* column, where they made mentions of marginal rifts (and even cut-outs) or of various types of piercing marks¹¹. Generally, though, the above mentioned relationship is valid for all the mint species and has a *law character*.

Other columns in the *Catalogue of coins* contain all the data necessary for a proper and correct identification of any particular coin: dating, mint, mint magistrate (where necessary) and identification

¹⁰ V. Mihailescu-Birliba, *Scurt istoric al numismaticii*, in *ArhMold*, XXVI, 2003 (2005), pp. 237-238; idem, *Numismatica*, I, Iași, 2005, pp. 128-129.

¹¹ Those cut-outs from the body of the coin – intentional or not – led to a decrease in weight of those specimens.

catalogue/s; in regard to identification, each specimen was described as detailed as possible (inscription, design, emblem etc.) in cases when that certain catalogue omitted such details or when the specimen was novel, rare, or it represented a variant of the basic type of mint.

The last column, that named *Observations*, contains all the data we observed, briefly presented below.

Wrong centering. So as to simplify the recording of such observations, when that detail appeared on both sides of a coin (obv./rv.) the mention was simply “not centered”; still, if the lack of centering was visible only on one side, it was indicated specifically (ob. or rv.)

Most of the Polish coins (for the Crown) were not centered on one side. The older the coins, the more carefully struck they appeared. That situation may be explained by the low volume of issues, which permitted a closer supervision of the striking process. At the same time, because the older issues were produced one by one, manually, the wrong centering appeared only on one side. After the introduction of semi-mechanization, along with the high volume of coins, there came frequent centering mistakes on both sides of the struck specimens (Table 10).

Table 10. Parcel I, wrong centering of Polish coins - Crown

No. crt.	Issuer	Denomination	Wrong centering (%)
1.	Wladislaw II Jagiełło	Półgrosze	100%
2.	Kazimierz IV	idem	53,33%
3.	Jan Olbracht	idem	34,78%
4.	Alexander I	idem	17,39%
5.	Zygmunt I	idem	34,78%
6.	Stephan Batory	Szelagi	1,85 %
7.	Zygmunt II	idem	20,12%
8.	Zygmunt III	Grosze	31,09%

In the case of the Polish coins struck for Lithuania, a large number of specimens were not centered, which indicated an intense activity of the mint, but also a semi-mechanization of that process, especially for szelągs (for example, over 84% for Zygmunt III) (Table 11).

Table 11 . Parcel I, wrong centering of Polish coins – Lithuania

No. crt.	Issuer	Denomination	Wrong centering (%)
1.	Alexander I	Półgrosze	23,40%
2.	Zygmunt I	idem	40,30%
3.	Zygmunt II	idem	22,77%
4.	Stephan Batory	Szelagi	3,77 %
5.	Zygmunt III	idem	84,03%

The observed situation was even more obvious in the case of szelągs from Riga, where not centered coins constituted 48.39%, for the specimens of Stephan Batory and even 92.59% for those of Zygmunt III (Table 12). In fact, wrong centering was also noticed on other issues, such as those of the Holy Roman-German Empire, or the Swedish ones (out of the 354 shillings struck for Riga by Gustav Adolf, 313 specimens – 88.42% were not centered)

Table 12. Parcel I, wrong centering of Polish coins – Riga

No. crt.	Issuer	Denomination	Wrong centering (%)
1.	Stephan Batory	Szelagi	48,39 %
2.	Zygmunt III	idem	92,59%

Dies. The same column in the coin catalogue (*Observations*) contains other technical errors. Among them is the doubling and even tripling of dies, noticed both on the obverse and on the reverse of the studied coins. Those anomalies are also closely related to wrong centering: the not centered specimen, almost always, apart from the main die has one or more visibly struck dies (partially visible). In my opinion, that anomaly was a result of the semi-mechanization of the striking process, required for a large volume of coins. During that technical process, they did not use only two dies, but two plates fitted with many dies. One of the plates was stationary and the other was mobile. The upper, mobile plate was pressed on a metal sheet of the alloy specific to that particular mint, which was placed on top of the lower, stationary plate. We should mention that, usually, the two plates did not fall perfectly over each other, hence the frequent wrong centering, but also the multiple dies. Afterwards, the coins struck as described were cut out with another plate, which had as many punches as the number of coins they wanted to produce. There, too, plates would not fit perfectly together.

Clipping marks. Closely related to the above mentioned there were several types of clipping marks visible on some coins¹². Straight clippings, in my opinion, resulted from the edges of the rectangular sheets on which they struck the coins, while curved clippings resulted after they cut out the coins with the punch plate which, as mentioned above, did not always fit perfectly. Apart from the two above mentioned clipping types, some coins (especially those of higher title) also had rectangular cut outs, carefully made with a sharp tool. Those cut outs, in my opinion, were intended for the extraction of precious metal, possibly made by persons (usurers ?) who incidentally held those coins, or even by official workshops where elder issues were returned by authorities (treasury ?). Such operations may have been intended to obtain supplementary metal, or to synchronize the weight and title of old issues (kept in circulation) with new rules, according to which they often decreased those parameters¹³.

Signs. We must also mention other data in the *Observations* column. On numerous specimens, inside the circles (pearled or not) which border the die, one often noticed the existence of several (from 1 to 10) various signs (large and small dots, stars, circles, lines, letters, crosses, rosettes etc.). None of those signs were random and they can also be explained as results of the striking technique. A first explanation is that the marked more clearly the place taken by the die on the metal sheet it was fitted on and which was about to be struck. A second explanation seems to be that they marked the

¹² The same column also has mentions of “marginal rifts” resulted due to prolonged circulation. It is true that they led to a decrease in weight and diameter, but as they are not intentional, they are not to be included in our analysis.

¹³ Studies of several roman imperial deniers revealed a similar phenomenon, which we explained in the same manner (cf. V. Mihailescu-Bîrliu, *Tezaurul de denari romani imperiali de la Puriceni (com. Borlești, jud. Neamț)*, in *MemAntiq*, 4-5, 1972-1973 (1975), pp. 133-134; V. Mihailescu-Bîrliu, I. Mitrea, *op. cit.*, pp.26-27).

metal sheets for a certain issue. On close analysis of those signs, one can easily notice that in certain periods only some of them are predominant: lines on szelągs 1919 issues of Zygmunt III (parcel I) from Riga; dots and rosettes on Brandenburg shillings issued in 1625-1626 by Georg Wilhelm (parcel I); the sign x on the schillings of Riga issued in 1621 – 1622 by Gustav Adolf (parcel I); circles on 1591 – 1617 issues and dots for 1618 – 1624, on szelągs issued for Lithuania by Zygmunt III (parcel III, vessel 8). We suppose that such elements could be used for the identification of unreadable specimens.

Piercings. Many of the specimens in the *Catalogue of coins* were intentionally pierced in two ways: round piercings, made with thin needles, prickers or, seldom, with a fine punch and the second type of piercing, made with a sharp blade (probably a knife or a different sharp tool), sometimes only with its point¹⁴. Such piercings were noticed especially on szelągs, polgrosze and deniers. Their absence or seldom appearance on high denominations made us believe that they were made by money changers. They recorded the coins they had in a certain account unit (most probably grosze) and according to that they grouped and prepared the smaller denominations for exchange (on a thread or wire).

Table 13. Parcel I, piercing of Polish coins – Crown

No. crt.	Issuer	Denomination	Number of specimens	Piercing with knife	Total piercings
1.	Jan Olbracht	Półgrosze	27	-	2
2.	Alexander I	Idem	23	3	4
3.	Stephan Batory	Szelągi	54	1	4
4.	Zygmunt III	Idem	323	9	16 (3 doubled)
5.	Zygmunt III	Grosze	283	10	13 (one doubled)

TABLE 14. Parcel I, piercing of Polish coins – Lithuania

No. crt.	Issuer	Denomination	Number of specimens	Piercing with knife	Total piercings
1.	Alexander I	Półgrosze	47	1	3
2.	Zygmunt I	Idem	67	1	1
3.	Zygmunt II	Idem	202	11	28 (3 doubled)
4.	Stephan Batory	Szelągs	53	1	4
5.	Zygmunt III	Idem	2054	25	53
6.	Zygmunt III	Grosze	6	-	-

TABLE 15. Parcel I, piercing of Polish coins – Riga

No. crt.	Issuer	Denomination	Number of specimens	Piercing with knife	Total piercings
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¹⁴ The *Observations* column only has mentions thereof in cases of piercing with a knife; where the mention is only “pierced” it means round.

1.	Stephan Batory	Szelągs	31	1	4 (one doubled)
2.	Zygmunt III	idem	4117	110	210 (7 doubled)

TABLE 16. Parcel I, piercing of Hungarian deniers

No. crt.	Issuer	Denomination	Number of specimens	Piercing with knife
1.	Mátyás I	6	1	1 (one triple)
2.	Ulászló II	8	2	3
3.	Lajos II	8	2	4 (one doubled)
4.	Ferdinand I	484	43	102 (2 doubled)
5.	Maximilian II	300	15	73 (5 doubled)
6.	Rudolf II	403	-	-
7.	Mátyás II	79	2	16 (1 doubled)

The tables (13 – 16) in which I analyzed certain mint species of parcel I, showed that small value coins were not always pierced, which indicated that they did not pass through the hands of money changers during their circulation.

Leaving the *Observations* column behind, I wish to add here that there are also other mentions, such as the existence of plated coins (*fourées*) or that of metal drops on the surface of coins, resulted from the silvering procedure.

In the end of this brief explanatory essay about the *Catalogue of coins*, I wish to remind the reader of the idea that guided us in our research: this information will be available for any future research¹⁵.

¹⁵ My thanks go to my younger colleague, Mr. Lucian Munteanu, for the support offered in the elaboration of this study, which consisted mainly of bibliographical information and statistic data.

6. MOLDAVIAN COINS

By

Ernest OBERLÄNDER-TÂRNOVEANU

Even though the complex of hoards discovered in Iași in 2002 is set in the very last of the Moldavian capital cities, probably one of the most unusual coins found within its structure is one which was actually struck at the end of the 14th century by prince Peter I (ca 1374 – 1392). Quite likely, together with the Polish half groats of Wladislaw I Jagello, it is also one of the oldest issues in this huge monetary accumulation which was gathered-up during the last decades of the 16th century and the first decades of the 17th century.

The coin in question is a groat with two lilies representations on its reverse¹. It belongs to the last of the issue issued by Peter I, around the year 1390, and the reverse design was used on by Stephen I (1394 – 1399)².

The coin is struck of an alloy with a quite low content of silver and it weighs 0.74 g³. Surprisingly for a coin issued approximately 250 years before the concealment of the hoard, even if it is pierced, the groat issued by Peter I is well preserved and it shows little wear due to circulation. The piercing we mentioned is the result of a process of electro-chemical corrosion, probably produced after the concealment of the hoard, by interaction between the metal of the coins and various acid or base compounds in the soil.

¹ The coin belongs to the type described in *MBR*, pp. 53-54, no 215-237, var. f. These groats are present only in late hoards, concealed after 1390, such as: Corlăteni (Corlăteni village, Botoșani County), cf. Al. Andronic and N. Grigoraș, *Tezaurul de monede moldovenești descoperite la Corlăteni*, in *Studii și cercetări științifice*, Academia Republicii Populare Române. Filiala Iași, 8, 1957, 1, pp. 222-223 and K. Pârvan, *Aspecte ale monetăriei Moldovei la sfârșitul secolului al XIV-lea*, in *130 de ani de la crearea sistemului monetar românesc modern*, ed. by M. Isărescu, București, 1997, p. 230; Mărmureni (Oniceni village, Neamț County), *Eadem*, p. 231 and K. Pârvan and B. Constantinescu, *Tezaurul de groși moldovenești din secolul al XIV-lea descoperit la Mărmureni, comuna Oniceni, județul Neamț*, in *CN*, 9-11, 2005, pp. 285-359; Rachelu (Luncavița village, Tulcea County), cf. C. Știrbu and P. Stancu, *Monede din tezaurul de la Rachelu aflate în colecția Muzeului de Istorie al R. S. România și importanța lor istorică*, in *BSNR*, 67-69, 1973-1973, 121-123, pp. 143-165, K. Pârvan, *Încă un lot de monede moldovenești din tezaurul de la Rachelu (com. Luncavița, jud. Tulcea)*, in *Peuce*, S. N., 1 (14), 2003, pp. 431-446 and K. Pârvan and B. Constantinescu, *Un lot din tezaurul de la Rachelu (com. Luncavița, jud. Tulcea)*, in *Pontica*, 33-34, 2000-2001, pp. 625-657. For a “classical” point of view on the development of the Moldavian monetary system, see: O. Iliescu, *Monedele în circulație în secolul al XIV-lea. Apariția primelor monede proprii ale statelor române and Ultimele emisiuni monetare proprii în Țara Românească. Modificările aduse sistemului monetar în Moldova*, in C. C. Chirițescu, *Sistemul bănesc al leului și precursorii lui*, 2nd edition, vol. I, București, 1997, pp. 63-93.

² K. Pârvan, in *130 de ani de la crearea sistemului monetar românesc modern*, p. 212-220 and 229-230. The above quoted author asserted that this type was issued by Peter I during his associated rule with Stephen I, that is, before November 18th 1393.

³ The analysis of 15 coins belonging to the “two lilies” type, issued by Peter I, published by Katiușa Pârvan, show that they had average finesses of 457.06‰, that is, 7 1/3 lots, according to the Central European metrological system, or 11 carats, according to the Mediterranean one. The analyzed specimens have a silver content ranging from 678‰ (about 11 lots/16 1/3 carats) to 364 ‰ (about 6 lots/8 2/3 carats).

The presence of a Moldavian coin issued at the end of the 14th century in a hoard concealed towards the middle of the 17th, constitutes a novel element. The severe reduction of the finesses of groats struck at the beginning of Alexander I reign decreased from 200‰ to 50‰⁴, as well as the profound reform of the Moldavian coinage, which took place around 1409⁵, caused the call back and the massive melting of the old groats issued under Peter I and Stephen I. Obviously, a large amount of them served as raw material for the subsequent issues of Alexander I, or they were just exported to Poland or Hungary, as raw metal. The effect of the reform of Alexander I was even more heightened by those made during the last reign of Peter III Aaron (1456-1479), as well as under Stephen III (around 1465-1474 and 1476-1479)⁶, which further lowered the possibility of official or officious circulation even for Moldavian issues struck before 1456. It seems to me quite obvious that as a consequence of these series of monetary reforms that any of the old Moldavian issues, struck before the end of 14th century or early 15th century, could not be easily integrated in the new monetary legal systems.

The consequences of Alexander's I monetary reform were so radical that it led not only to the rapid call back of the issues of Peter I and Stephen I, but it also led to the "de facto" disappearance from the local monetary market of all the Moldavian issues made before 1409. While the hoard found at Mărmureni contained 159 coins attributed to Peter I and Stephen I and only one to Alexander I, none of the subsequent so far known hoards, concealed during the reign of that prince, irrespective of its location, in Moldavia or outside the borders of that state, contained any issue older than the second decade of 15th century. That fact proves that, even before 1408, the issues struck before Alexander I reign, which had a richer silver content, were no longer available neither on the every day monetary market nor for hoarding. Obviously, in less than a decade, the old monetary stock already got successfully recycled or gone abroad.

⁴ MBR, p. 59-60, no 356-367, I type. For the metrology of that issue see the analyses published by K. Pârvan, *Monedele moldovenești descoperite în Dobrogea, în Istro-Pontica. Muzeul tulcean la a 50-a aniversare 1950-2000. Omagiu lui Gavriluță Simion la 45 de ani de activitate 1955-2000*, ed. by M. Iacob, E. Oberländer-Târnoveanu and Fl. Topoleanu, Tulcea, 2000, pp. 563-572 (from there on abbreviated as *Istro-Pontica*) and K. Pârvan and B. Constantinescu, in *CN*, 9-11, 2003-2005, p. 344. The coin issued by Alexander I, found in the hoard Mărmureni, quite likely concealed during the first years of his rule, before 1409, has a fineness of 190 ‰. Alexander's I coins from the Măcin hoard have an average silver content of only 53.25 ‰. One could consider that the concealment of hoard dates during the first years of the 15th century, before 1409.

⁵ On the dating and the meaning of Alexander's I monetary reform, cf. O. Iliescu, *Aspecte ale economiei monetare în Moldova sub domnia lui Alexandru cel Bun*, in *RI*, S. N., 11, 2000, 1-2, pp. 59-95. Nevertheless, I do not agree with the author assertion that after 1409, in Moldavia were issued and used, in parallel, three kinds of coins with the same denominations, designs, inscriptions and mint-marks, but struck in different alloys, such as silver, billon and bronze. The analyses made during the last years at the Institute of Physics and Nuclear Engineering in Bucharest-Măgurele by Dr. Eng. Bogdan Constantinescu clearly prove that **all** the coins issued by Alexander I were made of alloys containing a certain amount of silver. The new results of those researches will be soon published by E. Oberländer-Târnoveanu, Katiușa Pârvan and Bogdan Constantinescu.

⁶ On those monetary reforms, see: E. Oberländer-Târnoveanu, *Emisiunile monetare bătute pe teritoriul Moldovei în vremea lui Ștefan cel Mare (1457-1504) – O analiză critică*, in *CN*, 9-11, 2003-2005, pp. 420-441.

The observation above is confirmed by the composition of all the Moldavian coin hoards dating from the 15th century, which got published so far: Baia (Baia village, Suceava County)⁷, Măcin (Tulcea County)/1948⁸, Iași/1958⁹, Iași-St Sabbas Church/1979¹⁰, Suceava – The Princely Court/1999¹¹, Suceava/1960¹², Suceava – St Demetrius Church/1969¹³, Rădăuți (Suceava County)/before 1935¹⁴, Moldavia – unknown finding place/before 1935¹⁵, Roman (Neamț County)/before 1969¹⁶, Roman/1975¹⁷, Leorda (Leorda village, Botoșani County)/1900¹⁸, Suceava /1954¹⁹, Sulița Nouă (currently Nova Selica, Cernăuți region, Ukraine)²⁰, and Orheiul Vechi (Orhei County, Republic of Moldavia)/ 1983²¹. Nevertheless, so far, the Moldavian coins from the 14th century are also missing from all the hoards concealed during the 16th century or at the beginning of 17th century, even if some, such as that found at Săseni (Călărași County, Republic of Moldavia), contain also very old coins, issued during 1313-1369²².

Quite likely, the presence of the groat issued by Peter I in the hoard found in Iași/2002 can only be explained if one supposes that it has been incidentally recovered from a single find or from a hoard and then reintroduced into circulation during the first decades of the 17th century²³. The

⁷ E. Neamțu, V. Neamțu and S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII. Cercetările arheologice din anii 1967-1976*, Iași, 1980, p. 142.

⁸ K. Pârvan, in *Istro-Pontica*, pp. 563-572.

⁹ E. Neamțu, *Tezaurul de monede anepigrafe de aramă de la Alexandru cel Bun descoperit la Iași*, in *ArhMold*, 2-3, 1964, pp. 495-503.

¹⁰ V. M. Butnariu, in A. Boldureanu, V. M. Butnariu, C. Chiriac, E. Gherman, C. Hriban, A. Ioniuc, A. Moglan, I. Moldovan, E. Nicolae, Ș. Sanie and C. Ungureanu, *Monnaies et parrures du Musée d'Histoire de Iași [Corpus numorum Moldaviae II]*, ed. by V. M. Butnariu, Iași, 2001, p. 57, no 10.

¹¹ M. Gogu, *Un tezaur de monedă măruntă descoperit la Curtea Domnească de la Suceava*, in *CN*, 8, 2002, pp. 213-221 and V. Butnariu, *Note numismatice (VI)*, in *AI*, „A. D. Xenopol”, 39-40, 2002-2003, pp. 702-707.

¹² O. Iliescu and G. Foit, *Un tezaur de monede moldovenești din prima jumătate a secolului al XV-lea, descoperit la Suceava*, in *ArhMold*, 5, 1967, pp. 145-165.

¹³ G. Foit and A. Artimon, *Noi descoperiri monetare la Suceava*, in *Suceava*, 3, 1973, pp. 297-309.

¹⁴ K. Pârvan, *Monedele moldovenești păstrate la Muzeul Național de Istorie a României*, in *Suceava*, 26-28, 1999-2001, pp. 357-361.

¹⁵ G. Severeanu, *Monedele lui Iliaș*, in *Bucureștii*, 1, 1935, pp. 54-68.

¹⁶ D. Hordilă, *Opt monede de la Iliaș*, in *Carpica*, 1, 1969, pp. 325-329.

¹⁷ Eadem, *Tezaurul de monede medievale descoperit în 1975 la Roman*, in *MemAntiq*, 19, 1994, pp. 401-422.

¹⁸ O. Iliescu, *Un vechi tezaur de monede moldovenești rămas necunoscut*, in *Studii și Cercetări de Bibliologie*, 1, 1955, pp. 304-312.

¹⁹ O. Iliescu and G. Foit, *loc. cit.* Nevertheless, I am rather sceptical about the possibility that the hoard also contains coins issued by Peter III Aaron as asserted the above-mentioned authors.

²⁰ O. Luchian, *Monedele de la Ștefan cel Mare găsite la Sulița Nouă (Basarabia)*, in *CNA*, 16, 1942, 123-124, pp. 66-67; K. Pârvan, *Contribuții la cunoașterea monedelor lui Ștefan cel Mare (Tezaurul de la Sulița Nouă)*, in *RevMuz*, 40, 2004, 3, pp. 53-62 and E. Oberländer-Târnoveanu, in *CN*, 9-11, 2003-2005, pp. 453-454.

²¹ P. P. Byrnja and T. F. Rjaboj, *Arheologiceski raboty v Starom Orheem*, in *AIMi* 1983 g., Chișinău, 1988, p. 122.

²² A.A. Nudel'man, *Topografija kladov i nahodok ediničnyh monet*, Chișinău, 1976, pp. 96-97, no 8 and E. Nicolae, *Monedele din epoca Hoardei de Aur din tezaurul de la Săseni, raionul Călărași (Republica Moldova)*, in *Al XXXI-lea Simpozion Național de numismatică, Caransebeș, 3-5 iunie 2004, Rezumate*, Caransebeș, 2004, p. 3.

²³ I suppose that the unusually large number of the Golden Horde issues, struck during the reigns of Uzbek (1313-1339), Ganibek (1339-1357) and 'Abdallah (1362-1369) in the hoard in Săseni, could represent a

integration of coins from the end of the 14th century into circulation or in hoards gathered during the first half of the 17th century did not raise any special problems, as long as they were of silver. Such a rather easy integration of the old issues was due to the “hunger for silver cash” in underwent in Moldavia, as well as to the use of an extremely large variety of 16th and 17th century foreign coins, with a similar size of the blank or weight in simultaneous use on the internal monetary market during the first decades of the 17th century. Some of those coins had both their weight and finesses similar to that of the Moldavian issues made during the last decade of the 14th century. Quite likely, because of their external appearances and close weights, the Moldavian coin, as well as the old 14th century and 15th century Polish-Lithuanian issues of Wladislaw I, Cazimir IV, Jan Olbracht and Alexander I from the Iassy/2002 hoard got confused or assimilated to the various types of contemporary Polish and Baltic 1 ½ groats and were accepted as such by the owner of the hoard.

The find of a groat issued during the reign of Peter I in a hoard which was concealed during the first half of the 17th century proves that the owner accumulated without restriction any kind of coin available on the market, irrespective of origin, quality or the possibility to use them legally to make official or private payments. Probably the main aim of the person who made the hoard was only to gather as much precious metal as possible.

7. ORIENTAL COINS

By

Ernest OBERLÄNDER-TÂRNOVEANU

Alongside the thousands of Central and Western-European coins, the hoard complex found in Iași includes also 46 Oriental coins. They come from the mints of two states: The Ottoman Empire, represented by 45 specimens and the Crimean Khanate, represented by one specimen.

1. The Ottoman coins.

The series of coins of the Ottoman sovereigns whose issues are found in the composition of the three parcels of the hoard complex is the following:

1. Süleyman I (1526 – 1566) – 1 specimen (Catalogue II/5, no. 2627);
2. Murad III (1574 – 1595) – 1 specimen (Catalogue II/5, no. 2628);
3. Mehmed III (1595 – 1603) – 8 specimens (Catalogue I/1-4, nos. 9013-9014; II/5, nos. 2629-2633; III/7, no. 896);
4. Ahmed I (1603 – 1617) – 17 specimens (Catalogue I/1-4, nos. 9015- 9016; II/5, nos. 2634 (medin), 2635-2645; III/7, no. 897-899); out of which the specimen recorded at no. II/5 - 2634 in the Catalogue is a medin;
5. Othman II (1618 – 1622) – 7 specimens (Catalogue I/1-4, nos. 9017-9019; II/5, nos. 2646-2647; III/7, nos. 900-901); out of which the specimen under no III/7 - 900 is a medin;
6. Mustafa I (1622 – 1623) – 1 specimen (Catalogue no. II/2648);
7. Murad IV (1623 – 1640) – 6 specimens (Catalogue I/1-4, nos. 9020-9024; II/5, no. 2649), out of which 2 are of uncertain attribution;
8. Uncertain Ottoman rulers from the end of the 16th century and the first decades of the 17th century – 4 specimens (Catalogue I/1-4, no. 9025; II/5, nos. 2650-2652).

Even though the identifiable Ottoman coins cover an interval of 114 years, practically the first two coins, those issued under Süleyman I and Murad III are nothing but residual elements of the numerous Ottoman monetary stocks circulating on the Moldavian market before the great devaluation of the akçe in 1584 - 1586¹. In fact, the Ottoman component of the hoard complex found in Iași is

¹ O. Iliescu, *Însemnări privitoare la descoperiri monetare*, in *SCN*, 2, 1958, p. 459; E. Neamțu and G. Foit, *Tezaurul de obiecte și monede feudale descoperit la Păun, comuna Mihăilești (jud. Botoșani)*, in *ArhMold.*, 7, 1972, Pp. 359-367; E. Isăcescu, *Monede medievale și moderne. Monede găsite pe șantierele arheologice ale Direcției Patrimoniului Cultural Național*, in *Creșterea Colecțiilor. Caiet selectiv de informare*, 51, January-June, 1975, p. 84; A. A. Nudel'mann, *Topografia kladov i nahodok ediničnyh monet*, Chișinău, 1976, pp. 98-99, no 12 (the hoard from Onești), p. 99, no 13 (the hoard of Leușeni – Căprieni), pp. 100-101, no 16 (the hoard of Comrat) and pp. 122-123, no 49 (the hoard of Bălțata); G. Coroliuc, *Tezaurul feudal descoperit la Zlătunoaia-Lunca, județul Botoșani (sec. XVI-XVII)*, in *Hierasus*, 1, 1978, pp. 353-359; A. Artimon and I. Mitrea, *Un tezaur monetar din secolele XV-XVI, descoperit la Budești-Poplana, județul Bacău*, in *Carpica*, 11, 1979, pp. 231 – 246; L. Bătrîna and A. Bătrîna, *Tezaurul monetar de la Netezi (Jud. Neamț)*, in *Materiale și Cercetări Arheologice. A XVI-a Sesiune Anuală de Rapoarte, Vaslui, 1982*, Bucharest, 1986, pp. 243-244; V. M. Butnariu, E. Nicolae, V. Paiul, A. Boldureanu, A. Niculiță and R. Tabuică, *Tezaure din muzeele orașului Chișinău. Secolele XVI-XVIII*, ed. V. Butnariu, Chișinău, 1994, p. 32, no 11 (the Comrat hoard/1952), pp. 40-42, no 15 (the

much more compact chronologically: 95.12% of the coins (including the ones of rather uncertain attribution) were issued after 1595 and 75.60% of them are dated 1603 – 1640.

In the case of the find from Iași/2002, the beginning of a systematic hoarding focused on the issues from the transitional years between the 16th and the 17th century, during the reign of Mehmed III, that is, the issues from the period that followed the generalization in currency of the devaluated akçes, both in the Ottoman Empire and in the Romanian territories. With its 8 specimens, the parcel of coins attributed to Mehmed III constitutes 19.51% of all the identifiable specimens. The process of accumulation increases under Ahmed I, whose issues are the best represented in the find under analysis here. There are 17 specimens, which meant 41.46% of the identifiable sample. From the issuers of the 17th century, the second position is held by the issues of Othman II. The 7 specimens of this sultan constitute 17.07% of the identifiable parcel. In a relatively similar proportion are the coins of the last sultan whose issues are present in this complex of hoards – Murad IV (14.63%). The find discovered in Iași/2002 also contains a rare Ottoman coin, issued during the brief reign of the sultan Mustafa I (1622 – 1623). Four specimens – 8.8% of all the Ottoman coins were in such a poor condition of preservation that I could not establish their issuer. This was both due to the negligent strike, unfortunately a dominant feature of the monetary Ottoman technology of that time, and also to the advanced degree of wearing of some specimens.

Most of the Ottoman coins from the complex of hoards found in Iași are akçes (aspers). Traditionally, they represented the main denomination issued in the mints of this state during the 14th – 15th century. Even though under Süleyman I the Ottoman coinage was completed with two other silver denominations, with a higher value – the shahi and the medin – during the 16th century the supremacy of the akçe in circulation could not be successfully challenged. Despite the fact that at the end of the 16th century the shahis were used in significant quantities on the monetary market of the Romanian

hoard of Bălăbănești/1988); P. Stancu, *Contribuții la circulația monetară din Moldova în secolele XV-XVI pe baza tezaurului descoperit la Arsura (județul Vaslui)*, in *CN*, 7, 1996, pp. 173-190; B. Murgescu, *Circulația monetară în Țările Române în secolul al XVI-lea*, București, 1996, passim; V. M. Butnariu, *Moldova între 'spații monetare' și 'rațiuni de stat'. Anii 1574-1611*, in *SCN*, 12, 1997, p. 161, the author giving an additional list of finds; and, more recently, A. Niculiță, R. Tabuică and A. Boldureanu, *Aspri otomani din secolul al XVI-lea din tezaurele de la Comrat și Seimeni, jud. Ungheni*, in *Simpozion de numismatică dedicat împlinirii a patru secole de la prima unire a românilor sub Mihai Voievod Viteazul, Chișinău, 28-30 mai 2000 – Studii, comunicări și note*, București, 2000, pp. 151-155; A. Boldureanu, R. Tabuică and E. Nicolae, *Un tezaur din epoca lui Mihai Viteazu descoperit în fostul raion Rezina*, in the same volume, pp. 161-167; A. Boldureanu, V. M. Butnariu, C. Chiriac, E. Gherman, C. Hriban, A. Ioniuc, A. Moglan, I. Moldovan, E. Nicolae, Ș. Sanie and C. Ungureanu, *Monnaies et parrures du Musée d'Histoire de Iassy [Corpus numorum Moldaviae II]*, ed. V. M. Butnariu, Iassy, 2001, p. 124, no 210 – 212 and A. Boldureanu and E. Nicolae, *Tezaur de la Topala, com. Cenac, jud. Lăpușna (sec. XVI)*, in *Simpozion de numismatică dedicat împlinirii a 125 de ani de la proclamarea independenței României, Chișinău, 24-26 septembrie 2002 – Studii comunicări și note*, București, 2003, pp. 189-199 and E. Nicolae, *Moneda otomană în Țările Române în perioada 1451-1512*, Chișinău, 2003, p. 95, Trubaevka hoard, previously published by A. A. Nudel'man as a 16th century Ottoman hoard, containing coins struck by Bayezid II and Selim I. In regard to the impact of the devaluation of the Ottoman akçe in 1586 on the monetary markets of the Romanian Countries, cf. N. Beldiceanu, *La crise monétaire Ottomane au XVIIe siècle et son influence sur les Principautés roumaines*, in *Südost-Forschungen*, 16, 1957, pp. 70-86.

Countries², they are not present at all in the structure of the hoard found in Iași/2002, even though the owner of the coins seemed willing to accumulate any kind of available issues, irrespective of the denomination, place of minting or their fine silver content. The absence of shahis from the hoard is an indicator that they were no longer available on the Moldavian monetary market when the accumulation of the hoard occurred. This astonishing absence could only be a result of the avatars of this denomination, which was banned from the official payments to the Imperial Treasury since 1590 – 1600, and later, in 1606 – 1615 it was accepted again, but for a forcibly imposed exchange rate, of only five akçes³.

On the other hand, the find in Iași contains two medins or paras (Catalogue II/5, no. 2634 and III/7, no. 900), issued by Ahmed I at Çanča, and by Othman II at Cairo (Misr). The coins of this denomination contained in the hoard found in Iași are among the first specimens of the kind to be found not only on the territory of Moldavia, but also in the entire Romanian area. They announce the massive penetration of paras that occurred in the 18th century.

Except for a few specimens which were issued during the reign of Othman II (Catalogue I/1-4, no. 9019), all the Ottoman coins of the hoard found in Iași are already described in the most recently edited reference catalogues on the Ottoman coinage⁴. Apparently, the coin under no. I/1-4 - 9019 is a hybrid issue. The inscription and the design on the obverse are commonly found on akçes issued in Damascus⁵, while the reverse is specific to that of akçes from another Syrian mint – Hamid (‘Amid)⁶. Taking into account the so far rather limited knowledge of the entire production of akçes of the Syrian provincial mints during the 17th century, I hereby signal only the existence of this variety among the issues of Othman II at Hamid and hope that further finds should confirm the use of the “Damascene” inscription and monetary design by other Syrian mints or, on the contrary, to prove the existence of only an “officious” issue, struck using different dies produced in various mints.

Besides the “genuine” coins, among the Ottoman issues in the hoard complex found in Iași there is also a “subaerat” coin (made of a silver plated copper or bronze core) (Catalogue I/1-4, no. 9015). Its inscription mentions the name and the title of sultan Ahmed I and of the mint of Novabirda (Novo Brdo), properly spelled. Previously, such specimens were considered, most often, to have been

² M. Maxim, *Considérations sur la circulation monétaire dans les Pays Roumains et l'Empire Ottoman dans la seconde moitié du XVI^e siècle*, in *RESEE*, 13, 1975, 3, pp. 407-515. During the years 1575-1567 and 1588-1589, the dirhem constituted between 63.67% and 36.30% of the real currency, in which the Ottoman tribute was paid by the Moldavian authorities.

³ Idem, *O luptă monetară în sec. al XVI-lea: padişahî contra aspru*, in *CN*, 5, 1983, pp. 129-152.

⁴ For the identification of the Ottoman issues from the 16th – 17th century I used the work of Jem Sultan, *Coins of the Ottoman Empire and the Turkish Republic, A Detailed Catalogue of the Jem Sultan Collection*, Thousand Oaks, 1977; and that of S. Srecković, *Akches (volume three) Süleyman I Kanunî 926 – 974 AH*, Belgrade, 2003; idem, *Akches (volume four) Selim II Sari - Murad III 974 – 1003 AH*, Belgrade, 2005.

⁵ Jem Sultan, *op. cit.*, p. 170, no 1627.

⁶ *Ibidem*, p. 170, no 1609 – 1612.

forged specimens, resulted from the clandestine activities of some individual forgers⁷. Without denying the amplitude of the counterfeiting activities that took place in the Ottoman Empire during the last quarter of the 16th century and, even more so, during the first half of the 17th century, in the case of the coin found in Iași, I suppose that it is an official or an officious product of the imperial mint itself. Silvered specimens of this kind, nevertheless, being entirely similar in style and fabric with the genuine ones, should have been struck in the official mints, being intended to increase the incomes of the Imperial Treasury during the serious financial crisis felt by the Ottoman state as a result of the endless wars with the Holy Roman Empire and Persia, but also due to a drastic decrease of the fiscal resources of the Empire. On the other hand, it is quite likely that specimens which did not fit the legal standards were produced also by the personnel of the mint itself, with secret permission from the administration of the establishments, thus taking profit of the corruption among the state officials and of the lack of an efficient means of control.

An interesting aspect brought to light by the structure of the hoard complex found in Iași is the presence in its structure of pierced Ottoman coins. There are four specimens of this kind (Catalogue II/5, no. 2627; II/5, no. 2629; II/5, no. 2634; I/1-4, no. 2623). Pierced coins were used to make some jewellery items (such as necklaces, lady or male head coverings, earrings or appliques worn on clothes and belts)⁸. In this case, such cheap adornments were intended to be produced for persons with modest incomes, if one takes into consideration the very low actual value of the akçe after the successive devaluations which happened since 1584 – 1586. The pierced Ottoman akçe from the end of the 16th century and from the 17th century were also frequently used as offers for funerary inventories⁹, but that is obviously not the case with our specimens. Usually, pierced coins lost their status as legal currency tenders, but they could at any time be used as a source of precious metal for making silver wares, jewellery or clothing accessories. Having received and stored pierced coins, the late owner of the hoard found in Iași in 2002, apparently seems to have gathered a large fortune which he then concealed, so as to protect it from any imminent danger, not just for its value as monetary tenders, but also for the value of the precious metal itself.

In the case of 37 coins, which represent 82.22% of all the specimens, I was able to identify their place of minting. They came from the following mints:

1. Belgrad (Belgrade, Serbia and Montenegro) – five specimens (Catalogue I/1-4, no. 9022; II/5, nos. 1640-2641, 2646, 2650).

⁷ “Imitations” of the 16th – 17th century of the akçe are often mentioned among the coin finds made in the necropolis of Enisala (Comm. of Sarichioi, Tulcea County), cf. M. Maxim and E. Nicolae, *Monede otomane descoperite în necropola medievală de la Enisala*, in *Peuce*, 10, 1991, pp. 559-573.

⁸ See, in this respect also the jewels in the hoards found at Bălăbănești, Musait and Sângerei, all in Bessarabia, where one could find earrings decorated with akçe, cf. V. M. Butnariu, E. Nicolae, V. Paiul, A. Boldureanu, A. Niculiță and R. Tabuică, *op. cit.*, pp. 25-30, 38-39 and 40-42.

⁹ Regarding the use of Ottoman coins as funerary offerings among the medieval Romanian society, cf. Maria Comșa, *Monedele descoperite în cimitirul de la Radovanu, jud. Călărași și semnificația lor simbolică*, in *CN*, 5, 1983, pp. 153-162 and M. Maxim and E. Nicolae, *op. cit.*

2. Bursah (Brusa, Anatolian Turkey) – two specimens (Catalogue I/1-4, no. 9017; II/5, no. 2630).
3. Çança (Gümüşhane, Anatolian Turkey) – five specimens (Cat. I/1-4, nos. 9018, 9023; II/5, nos. 2632, 2634; III/7, no. 896), as well as a specimen of uncertain attribution (Cat. II/5, no. 2651).
4. Dimaşq/Hamid (Damascus or Hamid, Syria) – one specimen (Cat. I/1-4, no. 9019).
5. Edirneh (Edirne, European Turkey) – three specimens (Cat. II/5, nos. 2637-2639).
6. Hamid ('Amid, Syria) – one specimen (Cat. II/5, no. 2648), as well as two uncertain specimens (Cat. I/1-4, no. 9014; II/5, no. 2631).
7. Kuçayna (Kuçajna, F. Y. R. of Macedonia) – one specimen (Cat. II/5, no. 2627).
8. Misr (Cairo, Egypt) – two specimens (Cat. II/5, no. 2645; III/7, no. 900).
9. Novabirda (Novo Brdo, Serbia and Montenegro) – four specimens (Cat. I/1-4, no. 9015; II/5, nos. 2642-2643, 2647).
10. Sofiya (Bulgaria) – one specimen (Cat. III/7, no. 901).
11. Qostantiniyeh (Istanbul, European Turkey) – seven specimens (Cat. I/1-4, nos. 9020-9021; II/5, nos. 2628-2629, 2635-2636; III/7, no. 897).
12. Van ? (Van, Anatolian Turkey) – two specimens (Cat. I/1-4, no. 9013; II/5, no. 2633).
13. Unspecified mints – seven specimens (Cat. I/1-4, nos. 9016, 9024; II/5, nos. 2644, 2649, 1652; III/7, nos. 898-899) and one specimen, possibly, struck in Çança ?? or Hamid ?? (Cat. I/1-4, no. 9025).

This large variety, considering the modest amounting of the Ottoman sample, is due to the huge expansion of the provincial minting activity that occurred during the 16th – 17th century, starting with the reign of Süleyman I. The territorial expansion of the Ottoman Empire, the increased frequency of military operations underwent along the Balkan, Central-European, Caucasian and Mesopotamian frontiers, as well as the inflationist processes that shattered the state, required the opening of more local mints to rapidly supply the constantly growing amount of currency necessary for the functioning of the military and administrative body, with as low as possible costs of production and distribution¹⁰.

Nevertheless, the real share of the mints in the structure of the sample of Ottoman coins found in Iași is very unequal. The mints in the Central and Western Balkans (Belgrade, Novo Brdo, Koçajna and Sofia) contributed with 29.72% of all the specimens which featured an identifiable minting place. Then there are the mints from the two European capitals of the Ottoman Empire (Qostantiniyeh and Edirneh), with 27.02% of the specimens. On the third position there are the issues from the mints in Oriental Anatolia and Armenia (Çança and Van), with 21.62% of the parcel. The issues of the Syrian

¹⁰ On activity of the Ottoman mints during the 16th – 17th century, cf. S. Sreckovic, *Ottoman Mints & Coins*, Belgrade, 2002, *passim*.

mints (Damascus and Hamid) represent 10.81% of the Ottoman coins of the hoard found in Iași/2002. The last position are taken by the akçe struck in the mint of the old Anatolian capital of the Ottoman Empire (Bursah) and the issues from the Egyptian mint (Cairo), each with 5.40% of the parcel.

Because of the lack of publications at acceptable scholarly standards on the Ottoman monetary finds from the first half of the 17th century found in Moldavia, I do not currently have a statistic base large enough to allow a detailed analysis of the evolutions in regard to the sources of currency used in this country. At first sight, the data concerning the geographical distribution of the mints in the hoard complex found in Iași/2002 seem to indicate the preservation during the first decades of the 17th century of some previous features, which were already present since the 16th century, namely, the preponderance of issues struck in the mints of the European capitals and in the Central and Western Balkans in the creation of the stock of akçe which were circulating on the Moldavian market. That fact can be explained by considering both the geographical neighbourhood of Moldavia with the Balkan provinces, the orientation of its economic exchanges, as well as with the very high volume of issues struck by those mints. The important position of the Eastern-Anatolian mints, especially that of the one in Çanča, in the structure of the Ottoman sample in the complex of hoard found in Iași/2002 may be something new, but that may also be due to insufficient information in regard to the minting place of the Ottoman issues from the 16th century and the beginning of the 17th so far found in Moldavia. However, the increase of the share of the issues struck in Eastern Anatolian mints in Moldavian monetary market already became obvious in the composition of the hoard found in the “former Rezina district”¹¹. In fact, a similar tendency as in the case of the hoard found in Iași seems to become general in the entire region of the Lower Danube since the 1570s, being also shown by the contemporary samples of Ottoman issues found in Dobrudja and in North-Eastern Bulgaria which have been already published¹². I suppose that the diffusion of the large amount of currency issued in Eastern Anatolia and Syria, as well as the coins issued in Belgrade that entered Moldavia at the end of the 16th and during the first half of the 17th century, was mainly due to frequent movements of the Ottoman troops from the Oriental and from the Middle Danube frontiers towards the battle fields located at the Lower Danubian regions and in Poland¹³.

Despite its modest value – only the equivalent of 49 akçe or less than 1/5 gold ducat or zecchin¹⁴, the parcel of Ottoman coins in the hoard complex found in 2002 in Iași represent the most

¹¹ A. Boldureanu, R. Tabuică and E. Nicolae, *op. cit.*, pp. 162-163.

¹² G. Custurea and A. Murat, *Aspecte ale vieții economice în Dobrudja în a doua jumătate a secolului al XVII-lea, în lumina tezaurului monetar de la Viile*, in *Pontica*, 12, 1979, pp. 207-219; *idem*, *Un tezaur monetar otoman din secolele XVI-XVII descoperit la Tulcea*, in *CN*, 4, 1982, pp. 141-145; L. Lazarov, *Săcoviște ot osmanski akčeta ot XVII v. ot kolekcijata na IM-Dălgopol*, in *Numizmatični proučvanija i materiali*, Čast 5, 1999 g. (avtorska poredica), Veliko Tărnovo, 2004, pp. 36-73; *idem*, *Čast ot sreberno săcoviște ot moneti ot s. Tutrakanci, Provadijsko*, in *Numizmatični proučvanija i materiali*, Čast 5, 1999 g. (avtorska poredica), Veliko Tărnovo, 2004, pp. 74-102.

¹³ See also A. Boldureanu, R. Tabuică and E. Nicolae, *op. cit.*, pp. 162 - 164.

¹⁴ The official exchange rate used in 1640 by Ottoman Treasury was 1 ducat = 250 akçe, cf. Ş. Pamuk, *Money in the Ottoman Empire, 1326 – 1914*, in *An Economic and Social History of the Ottoman Empire, 1300 – 1914*, ed. H. İnalcık and D. Quataet, Cambridge, 1995, p. 980.

important source so far available for the study of the circulation of these issues on the territory of Moldavia during the 17th century. If for the 16th century the existent information concerning the dynamics of the diffusion and of the use of the Ottoman akçe in Moldavia are growing more numerous and trustworthy as a result of the publication of new finds or due to the up-dating of some previous contributions regarding such finds during the last two decades¹⁵, the situation regarding to the 17th century is far from clear. Even though I could mention some publications concerning the finds of Ottoman coins from the 17th century¹⁶, I am not entirely sure that the specimens in question were properly identified. My lack of trust is due to the fact that so far in the specialized research institutes or in the museums in Moldavia there are no specialists in Ottoman numismatics. The local researchers that ventured to publish Ottoman coin finds identified them empirically by comparing their coins with illustrations found in some catalogues, without having the required knowledge of Arabic palaeography and specific numismatic epigraphy. In other instances, they called for the experience of specialists in Islamic coinage working in Bucharest, but even some of the later ones lacked enough practical experience to handle the difficult Ottoman monetary series from the 17th century. Even in the “happy” cases when coins were studied by experts in Oriental numismatics, identification errors could occur because of the poor condition of preservation of the specimens or because of the lack of sufficient practical experience with Ottoman coinage of the 17th century. Thus, a number of coins that were found during the archaeological researches at Baia (Suceava County) were published as being “15th century Tartar coins”¹⁷, or a 17th century coin hoard, found at Trubaevka (Vulcănești district, Bessarabia), was published as containing only early 16th century Ottoman issues of Bayezid II and Selim I (sic!)¹⁸. Recently, thanks to the kindness of my colleagues, Dr. Stela Cheptea and Dr. Virgil Mihailescu-Bîrliba, I was surprised to discover that the alleged “Tartar” coins found in Baia are, in fact, Ottoman medins from the 17th century, and that most of the legible specimens were issued in Cairo, under Ahmed I. At least five of these coins, if not all of them, were found kept together, representing a small hoard.

The situation regarding the studies in Ottoman numismatics is much better in Bessarabia, where during the last 15 years they formed a group of researchers who specialized in Oriental coinage. This team proved already its high degree of specialization in this numismatic field. Even so, the difficulties specific to the 17th century Ottoman coinage, caused by the negligent way of striking

¹⁵ The earlier literature on this topic is reviewed by B. B. Murgeanu, *op. cit.* See also A. Niculiță, A. Boldureanu and E. Nicolae, *Les aspres Ottomans du trésor de Săseni, dép. de Călărași (Rép. de Moldavie)*, in *SCN*, 11, 1995, pp. 201-209, and A. Boldureanu, R. Tabuică and E. Nicolae, *op. cit.*

¹⁶ A. A. Nudel'man, *op. cit.*, pp. 102-103, no 1 (Mehmed IV, in the hoard of Ataki); pp. 127-128, no 63 (the hoard of Palanka/1902, Mehmed IV, “kuruş”); p. 142, no 33/50, Orheiul Vechi, Süleyman III (sic!!!), akçe, single find; p. 152, Bessarabia *passim*, “Süleyman III”, 1687-1691, akçe. In fact, there is no Ottoman sultan names Süleyman III, and the reference appears to be to Süleyman II; see also G. Foit, *Considerații pe marginea unor descoperiri monetare de la mănăstirea Putna*, in *Suceava*, 9, 1982, p. 507 and E. Nicolae, *op. cit.*, p. 95.

¹⁷ E. Neamțu, V. Neamțu and S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII. Cercetările arheologice din anii 1967-1976*, Iași, 1980, p. 144, mentioned the find of eight Tatar coins. Their identification was made by O. Iliescu.

¹⁸ A. A. Nudel'man, *op. cit.*, p. 102, no 19. See also E. Nicolae, *op. cit.*, p. 95.

(resulting often poorly struck, and not well centred specimens), by the hardly readable inscriptions, or due to their very poor preservation conditions, may eventually push even the well trained specialists in the field to avoid the study of such kind of issues, which are very hard to identify. To work on such coins requires a large amount of time and energy and, in spite of all the efforts, a high rate of specimens still remain unreadable.

Therefore, while for Dobrudja and for Wallachia, during the last quarter of the 20th century there is gathered quite enough material for the study of the diffusion of the Ottoman coin during the 17th century¹⁹, for Moldavia there are just some few publications on single coin finds and a short mention about the Trubaevka and Baia hoards. In fact, there is only one proper scientific publication on Ottoman coin finds from the 17th century in this country. That is the catalogue of coins held by the Museum of History of Moldavia in Iași, the section concerned with the specimens uncovered during the systematic archaeological researches on the territory of one of the former capitals of the medieval Moldavia – the city of Iași²⁰. Unfortunately, unlike the case of the other Romanian principality, Wallachia, where there is a detailed modern study²¹, the entire monetary circulation in Moldavia during the first half of the 17th century remains so far little known, despite some worthy contributions which were published in the last quarter of 20th century²².

Given the circumstances, it is no wonder that in a study published quite recently one could assert that “[...] the numismatic data for Moldavia so far available clearly demonstrate that here the Porte lost the monetary competition with the nobiliary Republic [i. e. Poland E.O.T].

¹⁹ For the finds of Ottoman coins from the 17th c. found in Wallachia and Dobrudja there are already several very accurate publications, cf. G. Custurea and A. Murat, in *Pontica*, 12, 1979, pp. 207-219 (51 coins from Ahmed I to Mehmed IV, akçes, medins and beşlics); iidem, in *CN*, 4, 1982, pp. 141 – 145 (issues from Murad III to Ibrahim I); G. Custurea, *Unele considerații asupra circulației monetare în Dobrudja medievală (sec. XV - XVIII)*, in *BSNR*, 75 – 76, 1981 – 1982, 129 – 130, pp. 365-374; M. Comșa, in *CN*, 5, 1983, pp. 153-162 (p. 157, no 4 – 18, Murad III, Mehmed III, Ahmed I, Mustafa I, Murad IV, Ibrahim I and Mehmed IV); M. Maxim and E. Nicolae, in *Peuce*, 10, 1991, pp. 559-573 (Murad III, p. 564, no 61 – 64; Mehmed III, p. 564, no 66 – 69; Mustafa I, p. 564, no 70; Othman II, p. 564 – 565, no 72 – 74; Murad IV, p. 565, no 75 – 85; Ibrahim I, p. 565 – 566, nr 87 – 99; Mehmed IV, p. 566, no 100 – 105); M. Maxim, in *CN*, 7, 1996, pp. 199-208 (350 AR from Mehmed III, Othman II, Murad IV and Ibrahim I); P. Stancu, *Monede rare descoperite la Piua Petrii, jud. Ialomița, în campaniile arheologice din anii 1993 și 1994*, in *CN*, 7, 1996, pp. 169-172, tab. II-III, no 5 - 16 (Murad III, Mehmed III, Othman II, Ibrahim I, Mehmed IV); A. Vilcu, *Monede otomane izolate descoperite în București*, in Gh. Mănucu-Adameșteanu, A.-M. Velter, K. Pârvan and A. Vilcu, *Monede medievale și moderne descoperite în București (secolele XIV-XIX)*, București, 2005, pp. 91-93 (Murad III, Mehmed III, Ahmed I, Ibrahim I, Murad IV and Mehmed IV). The same author also presents other finds made in the Central area of the Wallachian Plaine (Buftea, Cernica, Măicănești, Tânganu, Afumați). During the last years there has also been also remarkable progress in the field in Bulgaria, cf. L. Lazarov, in *Numizmatični proučvanija i materialii*. Čast 5, pp. 36-73 (387 akçes from Mehmed III to Murad IV) and pp. 74-102 (309 akçes from Murad III to Mehmed IV and 6 Central and Western European coins - Ragusa, Lithuania, Poland, Spain and France).

²⁰ A. Boldureanu, V. M. Butnariu, C. Chiriac, E. Gherman, C. Hriban, A. Ioniuc, A. Moglan, I. Moldovan, E. Nicolae, Ș. Sanie and C. Ungureanu, *op. cit.*, p. 124, no 210 – 212.

²¹ A. Vilcu, *Monedă reală și monedă de cont în Țara Românească în prima jumătate a secolului al XVII-lea*, in *130 de ani de la crearea sistemului monetar românesc modern*, ed. by M. Isărescu, București, 1997, pp. 294 - 320.

²² I. Caproșu, *O istorie a Moldovei prin relațiile de credit până la mijlocul secolului al XVII-lea*, Iași, 1989; V. M. Butnariu, *op. cit.*, pp. 157 – 172; idem, *Moldova și economia de schimb europeană. Secolele XIV-XVIII*, ed. V. Butnariu, Iași, 2002.

The disappearance of the akçe from circulation and their replacement with the Polish issues holds a profound significance, both economically and politically, because the sovereign power found that it lacked its main financial instrument with which it hitherto instituted and exercised, abusively and discretionarily, economic control over the country.”²³

The complex structure of the Ottoman sample in the hoard found in Iași allows a more nuanced approach to the dynamics of the diffusion of coinage of this state during a historic and monetary turning-point period. It contains enough materials both for the last decade of the 16th century and for the first decades of the 17th and offers essential data to reconstruct what happened to the akçe on the Moldavian monetary market during that period.

More than in the case of other finds, composition of the hoard found in Iași confirms the radical effect of the monetary reform in the years 1584 – 1586 on the currency environment in Moldavia. The events connected to the severe devaluation of the akçe are relatively well known. Urged by an unfortunate combination of the effects of the internal economic and financial crisis, and by the disruption of the gold/silver balance triggered by the penetration on the Ottoman market of the American silver, the Ottoman authorities felt compelled to officially reduce the legal weight of the akçe from 0.68 to 0.384g. The immediate consequences were an increase of prices and very serious political and social turmoil in Constantinople and in other regions of the Ottoman Empire²⁴. The devastating effect of this measure was quickly felt in Moldavia too, since this state was integrated in the Ottoman economic and monetary system. In 1586 the exchange rate of the Hungarian florin suddenly jumped to 100 akçes²⁵ (a rise of approximately 60%), and shortly after it reached the rate of 120 akçes. This new ratio remained unchanged until 1595²⁶. The year 1600 brought forth a new adjustment of the weight of akçes, which was decreased to 0.32g. The exchange rate of the ducat was altered as well, rising to 150 akçes. Then there was a period of approximately a quarter of a century of stability, which halted in 1624. Then not only the legal weight, but also the fine silver content of the akçe were altered. As result of the new regulations, the Ottoman issues would contain only 0.17g of fine silver and the rate of the gold ducat reached the astronomical figure of 310 akçes. Despite the rehabilitation of the akçe in 1625, when the value of the gold coin dropped back to 130 akçes, until the year 1669 the Ottoman akçe experienced a continuous decline. This fact is well illustrated by the fluctuations of the exchange rate of the akçe compared to the gold issues: 1632 – 220 akçes; 1640 – 250 akçes; 1642 – 160 akçes; 1659 – 180 akçes; 1669 – 225 akçes²⁷.

²³ V. M. Butnariu, in *SCN*, 12, 1998, p. 171.

²⁴ M. Maxim, in *CN*, 5, 1983, pp. 129 – 152; Ş. Pamuk, *op. cit.*, p. 980; idem, *Sistemul monetar otoman în secolele al XVII-lea și al XVIII-lea*, in *130 de ani dela crearea sistemului monetar românesc modern*, ed. by M. Isărescu, București, 1997, pp. 267 – 281.

²⁵ *Documente privind istoria României*, series A, *Moldova, 16th century*, vol. III, (1571 – 1590), ed. by I. Ionescu, Letiția Lăzărescu-Ionescu, B. Câmpina, E. Stănescu and D. Prodan, ed.-in-chief. M. Roller, București, 1951, no 371 (further abbreviated DIR, A).

²⁶ N. Beldiceanu, *op. cit.*, pp. 72 – 73.

²⁷ Ş. Pamuk, *loc. cit.*

While observing the chronological structure of the Ottoman parcel in the hoard found in Iași/2002, I remarked that not only the old issues of Süleyman I and Selim II disappeared from the Moldavian market at the beginning of the 17th century, but even those of Murad III, the author of the great devaluations²⁸. Despite the extremely low amount of available information on the single finds of Ottoman akçes found in Moldavia, dating since the end of the 16th century and the first part of the 17th, there are some indications that such coins were nevertheless circulating in this country²⁹.

The reason for avoiding the use and hoarding of the Ottoman akçes by the population of Moldavia during the early 17th century seems to me rather of psychological nature, than of economic or monetary origin. The population was still under effects of recent economic and social shock provoked by the sudden appearance of the newly debased issues, which were avoided by the authorities when cashing official fees or were accepted at very unfavourable exchange rates. Therefore, the people and the administration tried to get rid fast of the new currency and exchanged it, even at disadvantaged rates, with apparently more stable currencies such as Hungarian deniers, the Polish issues or with other coins that are often to be found in hoards from that period³⁰. It may well be that a part of the devalued akçes got redirected soon towards the Ottoman Empire, through normal economic exchange or through banking channels. I should not exclude the possibility that great quantities of devalued akçes which became available on the market got melted to be transformed in jewellerys, cloth accessories or lay and liturgical silverwares, a process of renewal that was called for after the severe losses produced in this country by the Turkish-Tartar plunders, of the Cossacks and those of the mercenaries of Michael the Brave. These huge depredations left a profound mark on every aspect of the live of the Moldavian society during the last quarter of the 16th century and early 17th century, and many lost goods of the secular or church owners needed to be quickly replaced.

On the other side, it seems quite likely that the political and military events happened in the region of the Lower Danube during the years 1595 – 1600 contributed to the decrease in the afflux of

²⁸ I can note the same tendency toward the exclusion of the reformed akçes witnessed by the composition of the hoard found at Topala, in Bessarabia. There are only two akçes issued by Murad III, which can be dated after 1584 – 1586, cf. A. Boldureanu and E. Nicolae, in *Simpoyion de numismatică dedicat împlinirii a 125 de ani de la proclamarea independenței României, Chișinău, 24-26 septembrie 2002 Studii, comunicări și note*, București, 2003, pp. 189 – 199. In the hoard in Arsura and Budești there are no coins issued by Murad III and Mehmed III, cf. Paraschiva Stancu, in *CN*, 7, 1996, pp. 173 – 190 and A. Artimon and I. Mitrea, *op. cit.*, pp. 231 – 246. The parcel of Ottoman coins in the hoards from Păun and Comrat ends with coins issued by Murad III, but in the first case it is impossible to tell whether they preceded or not the reform, cf. E. Neamțu and Gr. Foit, in *ArhMold*, 7, 1972, pp. 359 – 367; V. M. Butnariu, E. Nicolae, V. Paiul, A. Boldureanu, A. Niculiță and R. Tabuică, *op. cit.* p. 32, no 11 (the Comrat/1952 hoard) and A. Niculiță, R. Tabuică and A. Boldureanu, *op. cit.* p. 152, no 11 (it contains only one coin of Murad III which was issued prior to the reform). The issues of Murad III are better represented in the hoard from “the former Rezina district”, cf. A. Boldureanu, R. Tabuică and E. Nicolae, *op. cit.*, p. 163. Unfortunately, so far there are published only some preliminary data regarding this important monetary find. Thus, I can not tell whether the coins date before 1584 – 1586.

²⁹ A. Boldureanu, V. M. Butnariu, C. Chiriac, E. Gherman, C. Hriban, A. Ioniuc, A. Moglan, I. Moldovan, E. Nicolae, Ș. Sanie and C. Ungureanu, *op. cit.*, pp. 123 – 124, no 207 – 209, Murad III – Iași – St. Sabbas church. According to Al. Artimon, coins issued by Mehmed III were also found in Trotuș, cf. Al. Artimon, *Orașul medieval Trotuș în secolele XIV – XVII Geneză și evoluție*, Bacău, 2003, p. 215.

³⁰ V. M. Butnariu, in *SCN*, 12, 1998, pp. 158 – 172.

akçes, because they hampered the normal economical exchanges across the borders. Owing to this fact, I consider that the large scale influx of Ottoman akçes towards Moldavia was restarted only after 1601. Despite the major difficulties in dating more precisely the akçes from the 16th – 17th century (they mention on their reverses only the year of the ascension on the throne of the ruling sultan), I think that the lower weight of the coins issued by Mehmed III in the hoard found in Iași could be better explained if one dates them after the reform in 1600, than to connect this light weight to the degree of wear due to their long period of circulation.

As indicated by the structure of the parcel in the hoard found in Iași/2002, the process of diffusion of the Ottoman coinage towards Moldavia, which re-starts during Mehmed's III last reigning years, got stronger under Ahmed I (1603 – 1617). While between 1595 and 1603 the akçe/reigning year index (a/y) was 1 a/y, in the time of Ahmed I it reaches 1.428 a/y. The peak of the monetary afflux was reached during the reign of Othman II (1617 – 1622) when they reach 2.5 a/y. This paramount in the diffusion of the Ottoman coinage may also be connected to the presence of the Ottoman army in Moldavia, during of the campaign against the rebel prince Gasper Graziani and for the war against Poland which led to the conquest of Hotin, in the years 1620 – 1621.

The continuity in the diffusion of new Ottoman coins toward the Moldavian territories during the last half of the 17th century is quite well illustrated by the presence in the hoard of one akçe of Mustafa I, a sultan who reined for a very short period. The reigns after 1622 are characterized by a tendency to reduce the amount of new issues and/or by an increased will of the local population to avoid the hoarding of akçes issued by Murad IV. The a/y index in the years 1623 – 1640 was only 0.46 a/y, far lower than that registered during the reign of Mehmed III, which is, undoubtedly, pretty unusual because in 1624 there was another inflation burst which led to an increase of the amount of devaluated akçes on the markets. Even if the serious crisis faded somehow after 1625, during the 1630s and the beginning of the 1640s the decline of the Ottoman akçe is however very sharp. While the akçe remained the main means of payment on the internal market, the inflation was heightened by plentiful, but devalued issues that fed the monetary mass and enhanced faster the value of the gold coinage.

As proven by the composition of the Ottoman sample of coins in the hoard found in Iași/2002, the akçes did not quit penetrating Moldavia after 1600 – 1605, as mentioned before. On the contrary, the diffusion of akçes grew stronger in the years 1603 – 1622 and it went on at least until 1640. I consider that the traditional theory that the akçe allegedly disappeared from the monetary market owed much to a lack of information, which was caused by the lack of publications of such finds. One could expect that once there will be more researches on the monetary material from the 17th century, either from isolated finds or from hoards, the current chronological barrier would be pushed long over 1640.

However, the extremely modest place held from the point of view of the value of the parcel of Ottoman coins, about 1/5th of a gold ducats, expressed in absolute terms, in the all-over value of the hoard complex found in Iași/2002 indicates the existence of a mistrust in hoarding such issues among

the Moldavian society of that period. The main cause of this phenomenon was the tendency of the population to exclude any denominations with a very low value from hoarding. The “revolution of prices” caused by the penetration of the American silver into the Romanian countries, was accompanied by the existence on the local market of an important stock of Central and Western European issues, of much higher value and which, very often, proved more stable than the Ottoman akçes. As long as the local population had the choice of selecting the issues to be hoarded, not only the akçe fell prey to that attitude, but also other issues of low value, such as the Hungarian denier or the Polish-Lithuanian shilling. Only after the great crisis during the second part of the 1660s and the 1670s did the population of this country start hoarding billon coins with a symbolic content of silver or even containing just only copper.

Another element that heightened the mistrust in the akçe as a denomination to be hoarded was the lax control of the issues in Ottoman mints, which led to the appearance on the market of many specimens that did not comply with the official metrological standards. In the case of the parcel analyzed by me, the situation was as follows:

- a) Mehmed III: 3 specimens meeting the legal standard (37.5% of the sample); 5 specimens much below the legal standard (62.5% of the sample).
- b) Ahmed I: 5 specimens meeting the legal standard (31.25%); 11 specimens below the legal standard (68.75%).
- c) Othman II: 3 specimens meeting the standard (16.66%); 5 specimens below it (83.33%).
- d) Mustafa I: no specimens meeting the standard; 1 specimen below it (100%).
- e) Murad IV: 5 specimens meeting the standard (83.33%); 1 specimen below it (16.66%).

A high figure as 62.16% of the coins weighing much less than the legal weight is impressive by its self. I have to emphasize that quite likely this situation can not be due only to the fact that the coins circulated a while before being hoarded. In the case of such small coins as the akçes were, only the wear produced by circulation can not explain the loss of 50% or even more of the required legal weight, without a complete obliteration of their inscriptions and of the ornamental features. The data offered by the metrological analysis of the coins of the hoard found in Iași/2002 represent a clear witness about the real dimensions of the unfair monetary practices underwent in the Ottoman mints during the late 16th century and early 17th century.

The avoidance of the akçe by the Moldavian society after the great devaluations is, partly, also confirmed by the documents of that time, even if exploitation of their historical value in regard to this monetary term, should first be preceded by an analysis that would lead to the separation of the buying-selling contracts which were actually concluded during 1571 and 1601, of the massive reconfirmations of the old acts of property lost after the catastrophes which followed the defeat of John the Terrible (Ioan Vodă cel Cumplit) in 1574, as well the successive severe troubles which occurred in Moldavia until 1600. Moreover, one should verify, where possible, whether the documents from those years mention the use of the akçe as account money or whether it was the real currency, in which the

payments were made. A quite superficial analysis made in the 1950s, which one should regard rather as indicating a degree of size than of absolute value, shows that 28% of the deeds dating between 1571 and 1590 indicate the akçe as the currency in which payments or calculations of the land transactions were made. The indication thereof suddenly drops to just 6% in the documents dating between 1590 and 1601³¹. The Moldavian documents from the first decades of the 17th century also rarely mention the akçe³², with the exception of some reconfirmations of transactions concluded before 1600³³, or of a few documents regarding the exemptions of some monasteries from the payment of a so called “imperial gold” or “the 50 akçes” tax³⁴, introduced by Despot Vodă, but still kept at the initial value from the times when 50 akçes meant legally one ducat, despite the massive drop in value of the akçe after 1584 – 1586. I also excluded from the discussion all the documents regarding the princely grants to some religious institutions located on Ottoman territory, where, obviously, the akçe remained the

³¹ *DIR, A. veacul XVI*, vol IV, (1591 – 1600), ed. I. Ionescu, L. Lăzărescu-Ionescu, B. Câmpina, E. Stănescu and D. Prodan, ed.-in-chief M. Roller, București, 1952, p. V.

³² *Catalogul documentelor moldovenești din Arhiva Istorică Centrală a Statului*, vol. I, 1387 – 1620, București, 1957, p. 291, no 1248, before 10th August 1605, part of village was bought for 1,000 akçes and a horse, estimated at 25 thalers; p. 366, no 1615, June 16th, 1613, Stephen Tomșa II promise to give annually 600 akçes to the Bishopric of Huși for a dedication day; M. Regleanu, I. Gheorghian, V. Vasilescu and D. Duca, *Catalogul documentelor moldovenești din Arhiva Istorică Centrală a Statului*, vol. II, 1621 – 1652, București, 1959, p. 26, no 60, the 5th of January 1622, mentions a sum of 3,500 akçes; p. 93, no 407 = *DRH*, A, XIX, 423-424, no 311, the 20th of February 1628, mentions a sum of 3,500 akçes; p. 150, no 675, the 10th of June 1631, Moise Movilă offers the Bishopric of Huși 600 akçes each year for a dedication day; p. 285, no 1373, the 17th of July 1639, an apiary was bought for 1,000 akçes; p. 383, no 1957, the 24th of March 1647, an estate in the Putna area is sold for 60,000 akçes to Matei Basarab, Prince of Wallachia; L. Șimanschi, N. Ciocan, G. Ignat and D. Agache, *Documenta Romaniae Historica, A. Moldova*, vol. XXIII, (1635 – 1636), București, 1994, pp. 473-474, no 411, 6th of May 1636, a fifth part of a village is bought for 11,000 akçes and eight oxen.

³³ *Catalogul documentelor moldovenești din Arhiva Istorică Centrală a Statului*, vol. I, 1387 – 1620, București, 1957, p. 267, no 1133, 9th of June 1602, in fact the transaction regards to the reign of Aaron Vodă; p. 270, no 1151, 5th of April 1603, but the reference mentions a transaction made during the reign of Peter the Lamé; p. 292, no 1253, 4th of September 1605, but mentions some properties acquired under Alexander and Bogdan Lăpușneanu; p. 353, no 1549, 12th of February 1612, speaks about an acquisition made during the time of Peter the Lamé; pp. 362-363, no 1598, 1612, reference is made to events which occurred before 1600; p. 413, no 1834, May 29th, 1618, speaks about a transaction made during the reign of Peter the Lamé; M. Regleanu, I. Gheorghian, V. Vasilescu and D. Duca, p. 236, no 1123, December 30th, 1635, refers to a transaction made in 1588, payed with 6 “Imperial” horses and 16,000 akçes; p. 180, no 834, December 6th 1632, mentions that 150 “gold coins” (galbeni) = 18,000 “Turkish” akçes. Such an exchange rate (120 akçes for a ducat) indicates that, actually, the transaction was made before 1600; p. 185, no 862, March 2nd 1633, refers to the 16th century (Iancu the Saxon’s reign), villages bought for 36,000 “Turkish” akçes; *Catalogul documentelor moldovenești din Arhiva Istorică Centrală a Statului, Suplement I (1404 – 1700)*, p. 125, no 314, February 3rd 1615, speaks about an acquisition made by the father of the respondents; H. Chirca, *Documenta Romaniae Historica, A. Moldova*, vol. XIX, (1629 – 1628), București, 1969, pp. 29-30, no 20, February 7th, 1626, refers to a transaction concluded during the 16th century (Peter the Lamé reign) – village bought for 20,000 akçes.

³⁴ *Catalogul documentelor moldovenești din Arhiva Istorică Centrală a Statului*, vol. I, 1387 – 1620, București, 1957, p. 263, no 1117, January 13th 1602; p. 351, no 1540, January 20th 1612; p. 391, no 1734, February 9th 1617; p. 405, no 1798, October 18th 1617; p. 408, no 1816, February 9th 1618; p. 439, no 1949, April 18th 1620; M. Regleanu, I. Gheorghian, V. Vasilescu and D. Duca, *op. cit.*, p. 43, no 140, March 20th 1623, exemption from the 50 akçes tax, in the Romanian translation made in 1795, the term akçe is replaced with “paras” (“parale”), because at the time the sum of 50 akçes represented a ridiculous value; p. 118, no 520, October 28th 1629, exemption from the 50 akçes tax; C. Cihodariu, I. Caproșu and L. Șimanschi, *Documenta Romaniae Historica, A. Moldova*, vol. XXII, (1634), București, 1974, pp. 57-59, no 54, February 13th 1634, exemption from the 50 akçes tax.

main accounting currency³⁵. I would like to emphasize the fact that the name *akçe* is not present at all in the list of the denominations mentioned by the Account Book of the Court in the year 1616, during Stephen Tomşa II reign, a domestic source of an extremely great reliability. Therein I only could find mentions of the payments made in “*ughi*” (i. e. Hungarian gold florins), “*zlots*” (gold ducats of uncertain origin), in “*thalers*” (large silver issues of unprecised origin), “*potronics*” (Polish-Lithuanian 3 groats issues) and in “*bani*” (word, normally, used in medieval Romanian to call the Hungarian deniers)³⁶.

Nevertheless, I consider that the rare mentioning of the word *akçe* in the Moldavian sources from the first half of the 17th century is misleading, because it also depended somehow on a major change in the monetary terminology which took place in that period in the Romanian Countries. Because of the successive drops in value the *akçe* since 1584-1586, during the first half of the 17th century became more and closer in value to the Hungarian denier, and as a consequence of this new monetary reality, the two issues were frequently named just “*ban/bani*”³⁷.

As proven by the finds made found in Iaşi/2002 and in Baia, the petty Ottoman silver coinage continued to enter Moldavia and was, occasionally, still hoarded after 1600. However, in the new monetary context they were reserved towards specific sectors of circulation, such as the urban area, where the *akçe* or *para* could express very low values needed for the acquisition of wares and of services and, probably, towards modest religious donations or funerary offerings.

The hoard found in Iaşi/2002 is essential for the understanding of the role the Ottoman silver issues had in Moldavia during the 17th century. From this point of view it offers exceptional information. The study thereof, though, is only the beginning and must be followed by a systematic publication of the new materials from this country.

2. The coinage of the Crimean Khanate

The hoard found in Iaşi/2002 also contains one *akçe* struck by the mints of the Khanate of Crimea during the reign of Salamat Giray (1608 – 1611). Even though so far several finds of Crimean coins from the 16th – 17th century are reported in Moldavia³⁸, there is very little known about the

³⁵ M. Regleanu, I. Gheorghian, V. Vasilescu and D. Duca, *op. cit.*, p. 283, no 1364, June 30th 1639, the Prince Basil Lupu donates to the Monastery Sf. Panteleimon in Ioannina 5,000 *akçes*, for alms; p. 344, no 1716, April 18th 1644, the Prince Basil Lupu offers 6,000 *akçes* per year to the Chalki Monastery, near Constantinople, plus 600 *akçes* for the expenses of those sent to get the money; M. Regleanu, D. Duca, C. Negrescu, V. Vasilescu and C. Crivăţ, *Catalogul documentelor moldoveneşti din Arhiva Istorică Centrală a Statului*, vol. III, 1653 – 1675, Bucureşti, 1968, p. 68, no 223, January 20th 1657, the Prince George Stephen offers to the Ivriion Monastery 3,500 *akçes* per year and a sum for the expenses of the monks who will come to get the money; *Catalogul documentelor moldoveneşti din Arhiva Istorică Centrală a Statului, Suplement I, (1404 – 1700)*, p. 129, no 328, March 8th 1617, the Prince Radu Mihnea offers to the Sotiria Duşca Monastery 3,000 *akçes*.

³⁶ *DIR*, A, XVII, IV, no 17.

³⁷ A. Vilcu, in *130 de ani de la crearea sistemului monetar românesc*, pp. 294 – 304.

³⁸ A. A. Nudel'man, *op. cit.*, p. 150, *Basarabia passim*, “Selim-Girey”, 1670 – 1677; A. Boldureanu, V. M. Butnariu, C. Chiriac, E. Gherman, C. Hriban, A. Ioniuc, A. Moglan, I. Moldovan, E. Nicolae, Ş. Sanie and C. Ungureanu, *op. cit.*, p. 125, no 262, Dewlet Giray – Iaşi – St Sabbas Church and A. Boldureanu, R. Tabuică and E. Nicolae, *op. cit.*, pp. 161-167, the hoard from the “former Rezina district” – Ghazi Giray II Bora (1588 – 1608).

mechanisms that led to their presence on territories located westward the River Dnester. The Crimean Khanate had quite an important coinage during the 16th – 17th century, but its issues are more often found in the areas around the Azov Sea, in Kuban and Southern Ukraine. Among the numerous finds I was able to study in 1987 in Bulgaria, thanks to the courtesy of Venko Băčvarov from Veliko Tărnovo, I learned that in this country the issues of the Crimean Khanate are frequently found in hoards concealed during the first half of the 17th century, together with Russian ones. This fact led me to assume that at least part of the issues of the Crimean Khanate travelled westward together with the Crimean troops deployed in the Romanian territory and in Central Europe during the military operations which underwent during the Ottoman-Austrian wars at the end of the 16th century and during the early 17th century. In the case of Moldavia, one should also take into consideration the diffusion of the Crimean issues as a consequence of the settlement of some enclaves of Noghay Tartars in Bugeac, under the aegis of the Crimean Khanate, during the 16th – 17th century. Nevertheless, the commercial way should not be completely overlooked, especially on the routes of used by the merchants of Russian furs or of slaves from Crimea to the Ottoman Empire which crossed Moldavia.

In this case too, the hoard found in Iași/2002 brings new data in regard to a field of monetary circulation from the 17th century in Moldavia, which was not approached so far. However, the understanding of the role the Crimean mint had in the local monetary circulation depends on the publication of new studies.

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8. SOME REMARKS ON THE COIN HOARD OF IAȘI - 2002

By

Virgil MIHAILESCU-BÎRLIBA

After the examination of the conditions the find was made in, there are two serious questions which remain unanswered and I do not know to which extent they will ever be entirely elucidated. Were there more coin hoards or can we talk of just one? How many coins were lost and, consequently, what was – at least approximately – the real number of the buried specimens?

Before I try to offer some possible answers to the questions above, I consider it necessary to explain the partition in parcels of the recovered coins. As sustained by Mr. Traian Periade and his workers, the 8 vessels with coins were found on different dates, on three occasions (August 1 – 2, August 26 and September 6, 2006). The first time we were handed over 4 vessels and the coins within them and we were told that all of them were mixed up, a fact to which we immediately objected. In consequence, the next vessels were given to us each separately, with the coins within. Subsequently, during the field research, we noted that the above mentioned workers did not have the necessary training and qualification to properly undertake such a task. That is why we have certain doubts in regard to the placement of the coins from vessels 5 – 8 as we were informed. Still, one fact is certain: vessels 1 – 4, 5 – 6 and 7 – 8, with the coins within, were given to us on different dates and, therefore, we can consider them as representing three distinct groups.

And if we shift our attention to the archaeological research, the situation does not get much clearer. As revealed by the plans, the vessels with coins were found in an area 3.5 - 4 m long (East – West) and over 1 – 1.5 m wide (North – South). Still, all that information was provided to us by the workers. It is true, in some cases, that those of us who took part in the field research, saw some of the marks left in the ground by the vessels with coins. In fact, those workers were often confusing when they tried to offer precise information: one would indicate a place where they found a vessel, while another would indicate a different place for the same vessel, 10 – 20 cm away to the left or right, and so on. The same can be said about the depths where they found the recipients (0.80 – 0.90 m).

We are more certain about the date we have on Pit 2, where they found the three pots with iron objects, because the notes were taken by a team of researchers of the Institute of Archaeology (C. Asăvoaie, G. Bilavski, and C. Stoian-Symonds). Apart from the vessels with iron objects, from that pit they also recovered 15 coins, out of which the most recent one was dated at 1660 – 1668. That pit was found approximately 0.55 m below the current ground level and it reached 1.05 m in depth. This level, situated between 0.50 m and 1.0 m, most probably, also corresponds to the depth for the vessels with coins, without implying that the processes of hoarding all the vestiges were synchronous.

The analysis of the archaeological digs from case II, show that to the north and to the west of pit 2, very close by, there was another pit (no. 1). It seems to correspond to a large building, partially sunk into the ground and having a wooden structure, as indicated by the traces of burnt beams found

near the northern sides of both cases (I and II). That building stretched to the north of the investigated area, probably until under a modest present building nearby. In the southern part, close to pit 1 and approximately at the same depth as its lower side (1.20 m), they found two hand-mill stones.

Chronologically, the above mentioned complexes can be described as follows: the hiding of the vessels with coins – the burial of the vessels with iron objects (Pit 2) – setting the building on fire (Pit 1). In my opinion, all these events took place in a short period of time, between the date when the vessels were buried (after 1630) and 1660 – 1668/1669.

All that information lead us to consider that in this place there was once, during the 17th century, a complex household, almost autarchic, where they grinded cereals, they made and repaired iron tools and where they also performed other activities.

A document issued by the Romanian Kingdom Ministry of Finances on June 25, 1872, contains several important clues in regard to that place. The document shows that the plot of land in question was attributed under the property of Mr. Ghiorghe Pește and his wife (Paraschiva), who were paying rent (*embatik*) for it for some time. At the same time, the same document mentions that *previously* (probably before 1863), that land belonged to the Sf. Ioan Gură de Aur Monastery (Chrysostomos). The church in this monastery was built during the 16th century (1563 – 1564) or at the beginning of the 17th (1611 – 1617).¹

The land where they made the above mentioned finds is very close to that church (approximately 150 m) and we can assume that, since it was founded and until 1863 it remained in its property. So, the household identified by the archaeological researches belonged to the above mentioned church. It is well known, as well, that during the Middle Ages the monasteries undertook intense financial operations and had large amounts of money. We may also assume that the mint find we investigate represents a part of the monastery's money, which was hidden at a certain dangerous moment, which were numerous during the 17th century. Presumably, all the vessels with coins were buried at the same time, or at different times. In the first case, we may also presume that, subsequently, they made certain selections, common among connoisseurs (according to metal, mint etc.), which would explain the uneven structure of the coins in the 8 vessels.

As asserted at the very beginning of this essay, the issue of the real number of coins in the hoard is of maximum importance. To evaluate, even with approximation, the number of specimens, after the restoration of the first 4 vessels, we filled the vessels with the coins from the first parcel (August 1-2, 2002), *before we cleaned them*. We concluded that there were between 200 and 300 specimens missing, considering each had been completely filled. The same experiment was repeated with the last 4 vessels. The outcome was similar, that is, between 100 and 150 coins could be missing. Obviously, we must admit that that empirical calculation had the following shortcomings: first, part of

¹ N. Stoicescu, *Repertoriul bibliografic al localităților și monumentelor medievale din Moldova*, București, 1974, p. 465.

the soil and of the oxides contained by the vessels had been removed while extracting and handling the nominal specimens; second, we do not know the type of issue of the missing coins, which raises a new set of difficulties: if the missing specimens were deniers, then the number of missing coins would be higher, but, if they were double groats, the number would be lower. At the same time, I noticed that, naturally, coins made of a better quality silver were easier to detach from other specimens, which were made of an alloy with a lower value; such specimens (of better silver), but also those of higher issue (double groats, for instance) were at higher risk. Thirdly, even during the process of cleaning and preservation, many coins were deteriorated and even destroyed, as indicated by the large number of resulted fragments. Therefore, having in mind all the above mentioned, we can evaluate that the find in Iași contained at least 15,000 specimens.

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9. PRELIMINARY DATA ABOUT THE COIN HOARD OF IAȘI - 2002*

By

Lucian MUNTEANU

The coin hoard of Iași (Vasile Lupu Street, No. 28) in 2002, represents one of the greatest finds of this kind, on the territory of Romania. The mint studied and identified as certainly belonging to this find, consists of 14,206 specimens. Most of them, that is, 14,184 specimens, were stored in 8 pottery vessels which were found in three successive stages. In the first stage, on August 1-2, 2002, the first 4 vessels with coins were accidentally identified 0.80 – 0.90 m below ground. They were placed in pairs, approximately 3.60 m away from each other. Unfortunately, all of the 4 vessels were broken and their content got mixed by the workers. Thus, in this case we could not establish the distribution of coins for each vessel. From this stage (which we name conventionally “Parcel I/vessels 1-4”) they researched 9,397 specimens.

The next parcel, consisting of the coins in vessels mixed together was found on August, 26 2002, at an approximate depth of 0.90 – 1.20 m. In that case we able to record the ratio of coins for each vessel. From the first vessel (parcel II, vessel 5, as established by us) we studied 2652 coins and from the second (parcel II, vessel 6), 413 coins.

The last parcel of coins was recovered on September 5, 2002, from two vessels which were 1 m away from each other. Both vessels were found 1.20 m below ground. The first vessel (parcel III, vessel 7) stored 904 coins and the second (parcel III, vessel 8), 818 coins. We mention that the distribution we made in three parcels is purely formal and has no connection to the structure or the initial composition of the find. That division was made according exclusively to the way they were found. Each parcel belongs to a temporal stage in the recovery process, between August and September, 2002.

It is quite possible that the initial number of coins stored by the 8 vessel was larger, and that part of them got stolen by the workers who found them. Immediately after we collected all the materials in this find, before cleaning, we performed an empirical reconstruction of the composition in the vessels with coins. On average, 1/7 and 1/8 of the initial quantity of coins in each vessel could be missing. In fact, some of the specimens were acquired by certain collectors in Iași. We were able to study only three of these specimens, which we included in the present catalogue. Other four coins were shown to us for identification on Mai 3, 2006, by Mrs. Maria Geba and Maria Vlad (from the Moldova National Museum Complex, Iași). We are certain that those 7 coins belonged to the find on the V. Lupu Street, No. 28, but we do not know which vessels they were stored in.

Archaeological investigation of the pit containing vessels with metal objects, led to the extraction of 15 more coins.

Table I

Origin	Included in	Date of find/recovered	Archaeological data	No. of specimens
Fieldwork	Parcel I/vessels 1-4	1-2 August 2002	-0,80-0,90 m.	9397
Id.	Parcel II/vessel 5	26 August 2002	-0,90-1,20 m.	2652
Id.	Parcel II/vessel 6	26 August 2002	-0,90-1,20 m.	413
Id.	Parcel III/vessel 7	5 September 2002	-1,20 m.	904
Id.	Parcel III/vessel 8	5 September 2002	-1,20 m.	818
Id.	„Pit with metal objects”	9 September 2002	-0,80-1,20 m.	15
Later recovered	Coin find of Iași (general)	3 Mai 2006		4
Private collection	Coin find of Iași (general)	2004-2005		3
Total	Coin find of Iași			14206

Most coins were cleaned (by removing the layers of chlorides and carbonates) and then preserved (by varnishing them) by the Laboratory for conservation and restoration in the Moldova National Museum Complex, Iași – History Museum, as result of a collaboration in which the Institute of Archaeology provided all the chemicals needed for that task. I should mention that the coins in vessel 6 (413 specimens) were cleaned by the specialists in the Institute of Archaeology. After the cleaning were resulted numerous fragments of worn and corroded specimens (unfortunately, most of such fragments – those in the first parcel – were not given to us by the Laboratory). In most cases they succeeded in putting together the fragments and identifying the resulting coins.

The History Museum of Iași also put the coin in order and made a preliminary register (each specimen was stored in a plastic envelope, together with an id. card) and also electronically weighed each coin (with 2 fractions)¹.

This vast mint material composed of a large variety of issues and issuers was approached according to “mint areas”. That is not a novel conception in the numismatic specialized literature, the first such approach being made by Grigore Foi². But it was V. M. Butnariu who had the incontestable merit of rediscovering and reapplying it, and he also perfected and generalized it in several stages. Briefly, that manner of investigating Medieval hoards, consists in arranging the issued according to the *jus monetae* criterion, based on which they can establish “mint areas” where each issuer exercised his royal right. Thus, they established the mint areas according to the mint right and not to the mint system in which the specimens were issued³. In accordance with the method used by the researcher in Iași, we

* My thanks go to Viorel Butnariu, who offered me access to numerous specialized publications, which had a significant role in the present study.

¹ Many thanks also go to Mrs. Carmen Ungureanu, whose help proved invaluable to this project.

² G. Foi, *Noi tezaure monetare medievale descoperite in regiunea Suceava*, Suceava, 1967, 61 p.

³ V. M. Butnariu, *Moldova intre „spații monetare” și „rațiuni de stat”. Anii 1574-1612*, in SCN, XII, 1997 (1998), p. 161; idem, „*Spații monetare*” și *rațiuni de stat. Concept juridic și realitate politică*, in V. M.

tried to use the terminology of the age for issuers and mint, when devising the catalogue of the find. Nevertheless, we considered that the alphabetic criterion used by V. M. Butnariu in the order of the “areas of issue” depended on the language of publication and so we proceeded according to the oldest issue in each area, an order which seemed to confer objectivity and additional rigor⁴. Therefore, we gave up arranging the specimens according to the mints of each ruler and the denominations thereof, in favor of chronological order of coins from each denomination, with the indication of the mint in each case. We considered those two modifications to be better specifically adapted to this find.

One aspect I would like to mention about the research of this hoard, is in reference to the use of specialized catalogues for each coin, with very few exceptions for objective reasons. Thus, we avoided treating the Polish and the Hungarian coins globally, as they were generally considered common issues. To identify most of the coins struck in the numerous mints of the Kingdom of Poland, we used the German translation of the “compendium” published by Marian Gumowski⁵. Unfortunately, the nature of that numismatic directory involved a series of limitations which we tried to overcome. The most important of them consisted in the absence of the inscriptions on the registered coins in that directory. For that reason, the authors of the catalogue for the hoard in Iași indicated the variants of inscriptions for the Polish specimens (that is, for those identified in Gumowski’s “compendium”). That detailed approach, nevertheless, proved impossible in the case of the szelągs issued by Zygmunt III Wasa in Wilna and in Riga. The impediment was not the large volume of such issues, but their poor state of preservation, which made it impossible to read and correctly record each inscription. In that case, we proceeded to differentiate the types of szelągs according to the variants of iconographic features found in the study of the Polish specialist. For each iconographic feature we identified in that manner, we indicated in the catalogue the most frequently found inscription. For objective reasons, it was impossible to perform a secondary division into categories of inscriptions for each variant, based on iconographic criteria.

A detailed analysis of the coins struck in Wilna and in Riga, even led to the identification of certain variants which were not recorded in Gumowski’s catalogue. I will briefly mention some of those cases. For example, we were able to identify an issue of szelągs struck in Wilna in 1617, for Lithuania, which had a mint sign on the reverse (Berry = Beere); see in the catalogue, specimen no. 144 – parcel III, vessel 8, which was neither recorded by Gumowski’s Polish edition⁶, nor by his

Butnariu (ed.), *Moldova și economia de schimb europeană. Secolele XIV-XVIII*, Iași, 2003, pp. 60-61; idem, *Note numismatice (V)*, in *ArhMold*, XXVII, 2004 (2005), p. 254. Also the study of hoards in: Chișinău (V. M. Butnariu (ed.), *Tezaure din muzeele orașului Chișinău. Secolele XVI-XVIII*, Chișinău, 1994, 130 p.), Iași (V. M. Butnariu (ed.), *Monnaies et parures du Musée d'Histoire de la Moldavie de Iassy*, Iași, 2001, 174 p.) or Suceava (V. M. Butnariu (ed.), *Monnaies et parures du Complexe de Musées Bucovina*, Suceava, 134 p., to be published).

⁴ L. Munteanu, review to V. M. Butnariu (ed.), *Monnaies et parures du Musée d'Histoire de la Moldavie de Iassy*, Iași, 2001, in *ArhMold*, XXVII, 2004 (2005), p. 337.

⁵ M. Gumowski, *Handbuch der polnischen Numismatik*, Graz, 1960.

⁶ Idem, *Podręcznik numismatyki polskiej*, Krakow, 1914, p. 214, no. 1375-1376.

German one⁷. That mint sign belonged to a mint craftsman in Wilna, who reportedly activated between 1614 and 1616⁸. His sign on the coins issued in 1617 would indicate that he was also active the next year⁹.

In the case of szelągs issued in Riga (by Zygmunt III Wasa) we recorded the most numerous variants unidentified by Gumowski. For instance, the specimens from 1615¹⁰ can be divided into two categories, according to the shape of the shield on their reverse. In fact, from our observations, we noticed that starting with that year, the shield on the emblem of Riga was decorated on its lower side (the issues from 1588 – 1615 have a shield on the reverse, which is not decorated). Because all those variants were included in the catalogue of the hoard, I will no longer insist on them. Generally, the manner of investigation for the Polish specimens in the hoard was a detailed one, a manner able to contribute to a better understanding of that category of issues.

Also minutely analyzed were the imperial deniers issued by the emperors of Austria as kings of Hungary (or, more exactly, of that part of Hungary they assimilated after the Pasha took over Buda). We completed the information found in the catalogue of Lajos Huszár¹¹ with those from a study of the late Eugen Chirilă¹².

The latter devised a detailed list of the variants of obverse and reverse of deniers struck by the mint in Kremnica during 1527 – 1578. Thus, there were 13 identified variants of the obverse (marked A – M), delimited according to the position and various associations of the mint mark with dots, rosettes and stars. The reverse variants (I to XI) were identified according to combinations between the signs and the two words in the inscription¹³. In a synoptic table, the author identified as many as 84 variants resulted from the association of the various obverse/reverse models¹⁴. We enriched that real database with new variants identified in the hoard in Iași. We can assert that the system devised by Eugen Chirilă, somehow forgotten, is a valid one, which can be perfected through a detailed analysis of each mint find. At the same time we concur with the opinion of the Transylvanian numismatist,

⁷ Idem, *Handbuch...*, p. 134, no. 1294-1295.

⁸ *Ibidem*, p. 197.

⁹ In fact, the Polish edition of Gumowski's manual mentions a period of activity between 1614-1617 (idem, *Podręcznik...*, p. 282), without mention of any issues.

¹⁰ Idem, *Handbuch...*, p. 140, no. 1437.

¹¹ L. Huszár, *Münzkatalog Ungarn von 1000 bis Heute*, Budapest, 1979.

¹² E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi, *Tezaurul monetar de la Băgaciu, sec. XIV-XVI*, in E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi (eds.), *Tezaure și descoperiri monetare din Muzeul Județean Mureș, Tîrgu-Mureș*, 1980, pp. 67-68.

¹³ E. Chirilă, A. Socolan, *Tezaurul monetar de la Vad, sec. XV-XVII*, în E. Chirilă, A. Socolan (eds.), *Tezaure și descoperiri monetare din colecția Muzeului Județean Maramureș, Baia Mare*, 1971, p. 36 (they identified 6 variants of the reverse); E. Chirilă, N. Gudea, Gh. Moldovan, *Tezaurul monetar de la Lechința de Mureș, sec. XVI*, în E. Chirilă, N. Gudea, Gh. Moldovan (eds.), *Descoperiri monetare din Muzeul Municipal Sighișoara, Sighișoara*, 1972, pp. 37-38 (8 variants of the reverse); E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi, *Tezaurul monetar de la Băgaciu...*, pp. 67-68 (11 variants of the reverse).

¹⁴ *Ibidem*, p. 80, table I.

who considered that the combinations of signs on the deniers from Kremnica, at least until 1558, were a system of control signs, specific to that mint¹⁵.

Determination of the varieties of small denominations from the German area encountered real difficulties, due to the lack of specialized directories. A collection catalogue - *Saurmasche Münzsammlung* – proved particularly useful for the identification of that type of mint. That collection, less known in the Romanian specialized literature, belonged to a German nobleman from the 19th century, Hugo Freiherr von Sourma – Jeltsch.. It consists of around 6,000 small specimens from the German area, or connected to it, issued between 1280 and 1620. The *Saurmasche Münzsammlung* catalogue was published in 1892, but for the current study, we used a version found on a web site.

We should make some brief remarks about the state of preservation and about other technical characteristics of the coins in the hoard. I have in mind especially those issues of szelągs for Lithuania and Riga by Zygmunt III Wasa, which constitute the majority in the find. A statistic study of their weight, in correlation with their state of preservation, would lead to interesting observations on their period of circulation. In general, those specimens are poorly preserved, many of them being pierced and clipped multiple times. We identified two types of piercing, probably done with two types of instruments: an object with a round, uniform point and a knife with which they were negligently pierced (both in the Wilna and in the Riga mint). Most of the specimens are not centered, overstruck and have marks from other dies. Contrastingly, the imperial deniers, generally well executed, only feature die slips which led to double letters or words (“re-striking while hot”). Some coins even have marks of two dies, apart from the main. In most instances, the secondary die was struck over a curved clipping. Where possible, we managed to identify the mint indicated by the secondary die, clipped in a curve, as being identical to the main die. Thus, we may consider that curved clipping resulted due to improper striking of a coin. The same explanation may apply in the case of straight clippings, as they represent, it seems, the heads of some “plaques de matrissage”¹⁶. Consequently, I do not think that the numerous curved and straight clippings on the Polish szelągs were done after they were struck (aiming to extract metal, which was not that precious, after all). They occurred in the course of their production, in mints.

Another issue I would like to clarify is about the numerous signs present on those coins, which were placed in the area outside the outline of the main die: small or large dots, stars, X-s, rosettes, S-s, circles, lines etc. Generally, on a coin one finds only one type of sign. They were rarely associated. Their placement manner did not seem random; sometimes they were grouped around the dies, as an arch (when a coin had two dies, they were placed concentrically, around both) or they formed various patterns (crosses, squares etc.). We also noticed that certain symbols were specific to certain types of

¹⁵ *Ibidem*, p. 68 and note 96.

¹⁶ For such mint-sheets before being cut out, but dated later the present coins, see K. A. Romstorfer, *Cetatea Sucevii descrisă pe temeiul propriilor cercetări făcute între 1895 și 1904*, București, 1913, p. 96, figs. 98-102.

issues. Stars were found mostly on Lithuanian szelągs struck in 1614 – 1618 and “petals” only on issues from 1623 – 1624.

In the present catalogue we tried to inventory all of those signs found on the coins in the hoard, but the process was seriously hindered by the wear of the specimens, which made it impossible to properly read them. In regard to the purpose of those elements, they might have had a functional role, that is, to render the content visible for cutting out of the coins. Another interpretation thereof would be that they were simple decorative elements. I exclude the hypothesis that they represented a system of control signs, or an identification mark, since the specimens struck in the Polish mints feature, with a few exceptions, the sign of the mint magistrate (or of magistrates) and, sometimes, that of the high treasurer.

The find in Iași contains denominations issued in less than 10 mint areas (see Graphic 6). Out of those, the best represented are the Kingdom of Poland and that of Hungary. Together they comprise 95.39% of the identified specimens. The rest 4.61% of the specimens are from Moldavia (0.01%), the Teutonic Order (0.19%), the Roman-German Empire (1.40%), the Ottoman Empire (0.33%), Transylvania (0.01%), Riga (0.10%), Russia (0.01%) and Sweden (2.53%). We may assert that the structure of the find is overwhelmingly based on the association of the small Polish and Hungarian mint. Further on I will analyze the main types of denominations from the two areas, found in the hoard in Iași. My investigation will focus on the study of those coins within their area of origin, on their behavior in the mint circulation in Moldavia and in the present find.

Mint from the Polish area. In this category we also included, together with the coins of the Crown and of Lithuania, the ones issued for Prussia, Gdańsk, Toruń, Elbląg, Riga, Livonia, Curlandia-Semigalia, Poznań and Łobżenicy. We took into account that the coins from those territories, which depended on, or were under the political and economical influence of the Polish-Lithuanian core, followed the Polish mint model and had similar value and a common commercial course¹⁷. At the same time, from the point of view of mint circulation, we were faced with a unitary group, because all of those coins came from Poland, or via Poland. The mint system of the Polish Kingdom had a specific evolution during the 15th – 17th century, which clearly reflects the economic and political particularities of that body, which was a result of the Krewo treaty (1385)¹⁸. The political and economic divergences were the causes for the lack of a singular mint system in the Polish-Lithuanian Union until the end of the 16th century and for the abundance of denominations subjected to successive depreciations¹⁹. Further on, I would like to focus on three of the Polish denominations, which are very well represented in the find in Iași: półgrosze, szelągi and półtoraki.

¹⁷ J. Rutkowski, *Histoire économique de la Pologne avant les partages*, Paris, 1927, p. 201.

¹⁸ B. Murgescu, *Circulația monetară în Țările Române în secolul al XVI-lea*, București, 1996, p. 116.

¹⁹ M. Gumowski, *Handbuch...*, pp. 28-43; A. Mikołajczyk, *Einführung in die neuzeitliche Münzgeschichte Polens*, Łódź, 1988, pp. 11-48.

Pólgrosze were issued in Krakau as far back as the time of Kazimierz Wielki (1333 – 1370), under the name of kwartnik (the system of groats followed the Czech model²⁰). Władysław Jagiełło (1386-1434) issued kwartniks of much lower value (1/6 of a groat) and between 1399 and 1413, they issued a new type of half groat (crowned)²¹. The pólgrosze of Władysław Jagiełło during the second half of his reign, had on the reverse, under the crown, a rose, the sign of the high treasurer Piotra Kurozwęckiego, who in 1479 took over the control of the treasury in Krakau²². In fact, the pólgrosz was the usual coin to be massively struck in that royal mint at the end of the 15th century and the beginning of the next. Until 1506 those specimens were rated high (over 750‰).

Table II

Denomination	Issuer	Year	Weight coin (g)	Silver amount (g)	Bibliography
Pólgrosz	Crown	1399-1433	1,58	1,58	M. Gumowski, <i>Handbuch...</i> , p. 201.
	Crown	1406-1410	1,58	1,183	<i>Ibidem</i>
	Crown	1410-1414	1,58	0,956	<i>Ibidem</i>
	Crown	1479-1492	0,920	0,689	<i>Ibidem</i>
	Crown	1492-1501	1,03	0,774	<i>Ibidem</i>
	Crown	1501-1506	1,00	0,753	<i>Ibidem</i>
	Lithuania	1501-1506	1,27	0,952	<i>Ibidem</i>
	Crown	1507	1,029	0,386	<i>Ibidem</i> , p. 205
	Lithuania	1508-1529	1,293	0,484	<i>Ibidem</i>
	Lithuania	1545	1,250	0,47	A. Mikołajczyk, <i>Einführung...</i> , p. 30.
	Lithuania	1558	1,263	0,434	<i>Ibidem</i>

Starting with that year (1506) they struck the mint mark on the coins²³, and the next year they reduce the content of silver to 1/2 in the pólgrosz of the Crown²⁴. The mint in Krakau struck many such poor quality specimens, which were intended to be received as equal to the old ones. Because of the discontent of the population they closed the mint after 1511. That decision was then further confirmed by the Diet in Piotrków, in 1516, who decreed the call back of the depreciated specimens²⁵.

Lithuanian pólgrosz coins began to be struck in Wilna, under Alexander (1501 – 1506), during the period when he was only great duke of Lithuania. Those coins differ in iconography and had a higher title (1 Lithuanian pólgrosz was 1.27 Crown pólgrosz)²⁶. The mint reforms of Zygmunt I Stary also affected the Lithuanian pólgrosz, which practically lost half of the silver content and, due to

²⁰ A. Engel, R. Serrure, *Traité de numismatique du Moyen Age*. III. *Depuis l'apparition du gros d'argent jusqu'à la création du Thaler*, Bologna, 1905, p. 1323.

²¹ *Ibidem*, p. 1324

²² M. Gumowski, *Podręcznik...*, p. 42

²³ Idem, *Handbuch...*, p. 32

²⁴ *Ibidem*, p. 205.

²⁵ *Ibidem*, p. 32; A. Mikołajczyk, *Einführung...*, pp.12, 19-20.

²⁶ M. Gumowski, *Handbuch...*, p. 201.

the closing of the mint in Krakau in 1511, they tripled the Lithuanian półgrosz issues in after that date²⁷. In 1529 they stop the issue of Lithuanian półgrosz in Wilna, since they restarted striking small mint in the Polish Kingdom²⁸.

Zygmunt II August restarts the activity in Wilna, in 1545. Those issues had a title which was close to the coins issued after 1508. In fact, during the entire reign of Zygmunt II, the Lithuanian półgrosz suffered only minor alterations in regard to their silver content: in 1545 – 1547 and in 1558 – 1559²⁹. The production of those coins in the mint in Wilna was much lower than that registered during the first three decades of the 16th century³⁰. The explanation seems to lie not in the increased number of mints (in fact, after 1548 they closed the mints of the Crown), but in the increase in mint species diversity: whereas at the beginning of the century they only struck półgrosze and szelągi, they then started issuing obols, deniers, doppeldeniers, półgrosze, grosze etc.³¹ The mint in Wilna was administered by Gabriel Tarło in 1562 – 1565 (his mark, the axe, was on the coins), and in 1566 they transferred the półgrosze production to Tykocin, under the supervision of Stanislaus Myszkowski (with the „Yastrzębiec” shield)³². After that year the issue of Lithuanian półgrosze was stopped completely and a feeble attempt to re-launch that mint type in Bydgoszcz, in 1620 was a failure³³.

A category apart of issues is that of półgrosze struck by Ludovic II, in Swidnica (Silezia), crafted by the mint master Paul Monau. Those issues have on the obverse the Polish aquila and on the reverse the royal crown. They weighed on average 0.930 g, out of which 0.29 g was silver. That was below the average of similar Polish specimens. Still, the almost identical iconography on 1/2 groats from Krakau, except for the inscriptions near the aquila and the crown, created confusion in that age, especially among illiterate folk who used the Swidnica issues and those of the Crown as officially equal, despite the intrinsic different value³⁴. Those specimens, which were produced in large amounts and were primarily destined for the Polish commerce, provoked serious financial perturbations in Poland and Hungary. The striking thereof was stopped by Ferdinand of Habsburg in 1527 and the following year the Polish Diet decides their deminting³⁵.

²⁷ The mint of Wilno issued 5,379,801 polgrosze between 1508 and 1509 and 16,607,222 polgrosze, with an annually average, in 1512-1514 (A. Mikołajczyk, *Einführung...*, p. 19).

²⁸ *Ibidem*, p. 26.

²⁹ *Ibidem*, p. 30.

³⁰ *Ibidem*, pp. 32-34 (they recorded the following productions: in 1545-1546 - 393,164 polgrosze, in 1550 – 1,955,116 polgrosze, 1551 – 832,243 specimens. In parallel with the decrease of the number of polgrosze, they recorded a proportional increase in Wilno, so that the production in those mints seems to be constant.

³¹ *Ibidem*, pp. 19, 31.

³² *Ibidem*, p. 31; M. Gumowski attributes this emblem for the year 1566, to Jana Lutomirskiego (*Podręcznik...*, p. 279).

³³ B. Murgescu, *op. cit.*, p. 120.

³⁴ J. Rutkowski, *op. cit.*, pp. 201-202; A. Mikołajczyk, *Einführung...*, pp. 20, 35-36.

³⁵ *Ibidem*, pp. 20, 31 (at the middle of the 16th century they assessed that around 9.5 million such specimens were in mint circulation in Poland).

In the area East of the Carpathians, the pól grosze struck in Poland were attested in numerous hoards and in single finds. The circulation thereof in Moldavia was subject of extensive studies, in the context of the wider political and mint related phenomena of that time since the economic relationships between the two partners consisted in a continuous flux of mint, which fed the Extra-Carpathian area during a period of acute need for divisionary coinage. Generally, in Moldavia (and around) foreign mint entered through the normal flux of mint circulation, independent on their date of issue, reflecting the volume and the composition of the original mint mass from their area of issue, independent on the rhythm of local mint circulation³⁶.

Lacking documentary information to attest commercial transactions of that age implying Polish pól grosze, we may presume the chronological points of those denominations in Moldavia, according to the dating made for hoards containing them. Out of the 33 recorded hoards, 11 have ending dates during the 16th century, 4 during the first decade of the following century, 4 during the second decade, 10 during the third and only 4 on a date exceeding the middle of the 17th century³⁷. The earliest *termini post quem* were offered by the hoards in Micăuți (Chișinău)³⁸ - 1535, Șerbești (Neamț)³⁹ - 1562, Ișnovăț (Chișinău)⁴⁰ - 1565 and Borzești (Bacău)⁴¹ - 1566. It is possible that some of those early hoards, made exclusively of pól grosze (only the one in Micăuți contains both pól grosze and grosze), represent partial recoveries.

Given the data offered by those hoards, I tend to consider that pól grosze started entering the Moldavian circulation on dates closet o their issue. Still, a consistent flux of such mint may only be brought into discussion in the context of the political and economic mutations from the last decade of the 16th century, as pertinently demonstrated by V. M Butnariu⁴². During that period taking advantage of a favorable context, Poland gave up the passive attitude it had until then and intervenes in order to gain economic superiority in South-Eastern Europe. An exclusive control over Moldavia would have meant regaining access to the shores of the “Turkish lake” and, additionally, winning an economic

³⁶ E. Chirilă suggested there was a 4-6 years delay after the issue until the coins entered circulation in Transsylvania in maximum quantity (E. Chirilă, N. Lupu, *Tezaurul feudal de la Sadu (raion Sibiu), secolele XVI-XVII*, in *StComSibiu*, XII, 1965, pp. 136-138; E. Chirilă, T. Năgler, *Tezaurul monetar de la Buzd (secolele XVI-XVII)*, in *StComSibiu*, XIV, 1969, pp. 335-338. With solid arguments of F. Pap contradicted those assertions (F. Pap, N. Șteiu, *Tezaurul monetar de la Huedin (secolele XV-XVII) și unele probleme ale circulației monetare medievale în Transilvania*, in *BSNR*, LXX-LXXIV, 1976-1980, 124-128, pp. 355-357).

³⁷ L. Munteanu, *Aspecte ale circulației monetare în Moldova în secolele XVI-XVII*, in *ArhMold*, XXVII, 2004 (2006), p. 250.

³⁸ A. A. Nudel'man, *Neskol'ko neidannykh monetnykh kladov XVI v. iz Dnestrovsko-Prut'skogo Regiona*, in *ArhIst*, 1983 (1988), p. 129, no. 4.

³⁹ E. Isăcescu, *Tezaurul de monede medievale de la Șerbești (jud. Neamț)*, in *MemAntiq*, III, 1971, p. 499-501.

⁴⁰ A. A. Nudel'man, *Neizdannyye monetnye klady XVI-XVII vv. iz Dnestrovsko-Prut'skogo Regiona*, in *Srednovekovye pamyatniki Dnestrovsko-Prut'skogo mezhdurečija*, Chișinău, 1988, p. 147, no. 3 (continued with Nudel'man 1988).

⁴¹ E. Isăcescu, *op. cit.*, p. 503 and note 9.

⁴² V. M. Butnariu, *op. cit.*, in *SCN*, XII, 1997 (1998), p. 171.

union between the Baltic Sea and the Black Sea⁴³. The prelude to such a situation took place together with the mint battle with the Ottoman Empire. By depreciating the Ottoman coinage, and then by drastic diminishing of the mint circulation and a replacement with Polish mint, the Gate felt that its attempts to economically control Moldavia and Poland could dream to elaborate a project of mint union. That was the context when they consider that a massive penetration of Polish mint occurred on the territory of Moldavia - especially small currency, which would pave the way for later medium denominations (trojaki)⁴⁴.

The special circumstances of that period only determined an increase in the flux of Polish mint in Moldavia, which caused oscillations of the normal mint flux⁴⁵. During the first 3-4 decades of the 17th century, półgrosze generalized in the circulation of small mint on the Moldavian market.

We may also make some comments on the role played by those coins in the mint landscape of Moldavia during that period. The route of penetration was from North to South and from East to West. As demonstrated by the picture of mint finds in Basarabia, they rapidly imposed themselves in circulation, replacing the supremacy of Ottoman akçes and rapidly winning in the competition between the Gate and Poland⁴⁶. Towards the end of the 16th century they associated with the imperial deniers and constituted a large number of hoards of circulation (named in specialized literature –*type A hoards*⁴⁷) which would dominate the picture of small and medium denominations East of the Carpathians, at the end of the 16th century and the beginning of the following.

In those hoards, the Polish półgrosze were more numerous – 8,457 specimens, representing 89.24% of the total of small coins (of those 79.69% were from Wilna, 5.68% from the Crown and only 3.86% were struck in Swidnica)⁴⁸. The largest concentration of Lithuanian mint was recorded in Northern Basarabia, in the hoards found in Soroca, Orhei and Ungheni, totaling 6,000 such specimens. We should note the singular situation of the hoards in Suceava, where the półgrosze of the Crown exceed in number those struck in Wilna⁴⁹; also, the hoard in Copăceni (Bălți)⁵⁰, which mainly consists of półgrosze from Swidnica. In regard to the latter category of issues, we noticed a large

⁴³ *Ibidem*, pp. 169-171; idem, *Transilvania în relațiile internaționale. Interferențe politice și monetare (1526-1714)*, Iași, 2004, pp. 128-131, 137; V. Ciobanu, *La cumpănă de veacuri (Țările Române în contextul politicii poloneze la sfârșitul secolului al XVI-lea și începutul secolului al XVII-lea)*, Iași, 1991, pp. 76-79; C. Rezachevici, *Viața politică în primele trei decenii ale secolului al XVII-lea. Epoca lui Radu Șerban, a Movileștilor și a lui Gabriel Bethlen*, în V. Căndea (ed.), *Istoria Românilor, V. O epocă de înnoire în spirit european (1601-1711/1716)*, București, 2003, pp. 64-67.

⁴⁴ V. M. Butnariu, *op. cit.*, in SCN, XII, 1997 (1998), p. 171.

⁴⁵ L. Munteanu, *op. cit.*, p. 249.

⁴⁶ L. Munteanu, *op. cit.*, p. 253; B. Murgescu, *op. cit.*, pp. 156-162.

⁴⁷ V. M. Butnariu, A. Știrbu, *Tezaur monetare din secolele XV-XVII descoperite în Moldova (III)*, in AILX, XXXI, 1994, p. 558; V. M. Butnariu, *op. cit.*, in SCN, XII, 1997 (1998), pp. 162, 165; V. M. Butnariu, *Introducerea talerului-leu în Moldova lui Vasile Lupu*, in AILX, XXXI, 1994, p. 70.

⁴⁸ L. Munteanu, *op. cit.*, p. 251.

⁴⁹ *Ibidem*, p. 253.

⁵⁰ A. A. Nudel'man *Topografija Kladoy Nachodok Ediničnykh monet*, Chișinău, 1976, p. 111, no. 25.

concentration of finds thereof in Basarabia (7 hoards), which would indicate, in the case of Moldavia, the arrival of półgrosze from Swidnica by Polish means.

A detailed situation of Polish półgrosze in the hoards of circulation may be obtained by arranging them according to issuer, as follows: a) Lithuanian półgrosze: Alexander – 16,82%, Zygmunt I – 24,52%, Zygmunt II – 58,64%; b) półgrosze for the Crown: Władysław II Jagiełło – 0,37%; Kazimierz Jagiellończyk -9,09%, Jan Olbracht - 25,23%, Alexander – 26,15%, Zygmunt I – 31,16%; półgrosze for Swidnica belong to Ludovic II⁵¹.

Only around the middle of the 17th century did the półgrosze lose supremacy, it seems, in favor of Polish szelągs and then of Swedish shillings. Due to the superior quality of silver, the Polish półgrosze still appear, even if sometimes briefly, in the latter two kinds of hoards of circulation, which consisted mainly of depreciated denominations, until the end of the 17th century.

In the mint find in Iași we recorded 1 513 półgrosze (1 465 issues of Lithuania and of the Crown and only 48 coins from Swidnica), representing 14.61% of all the Polish coins found (see Graphic 9). That percentage is not uniform. It has oscillations specific to every recovery unit (parcel/vessel). In general lines, we distinguish two tendencies of that type of denomination. Thus, in vessels 5 and 6 półgrosze are almost dominant, reaching very high values (99.73% and 97.82% respectively, of the Polish coins in those vessels). The situation changes for vessels 1-4, 7 and 8. The percentages recorded there were clearly inferior to the previous ones (5.38%, 18.45% and 2.64% respectively). I must note, though, that in the latter cases, despite the small number recorded, półgrosze still hold second position among the Polish coins.

A more detailed analysis reveals a high degree of homogeneity in the structure of that category of mint, in the present find. Still, the ratio between coins of the Crown and those of Lithuania is a constant one in each recovery unit, oscillating between ¼ and 1/8 in favor of the Lithuanian półgrosze (półgrosze from Swidnica are few in any of the units). That situation corresponds to the data obtained from the investigation of circulation hoards (of type A) in the West of Moldavia. Similarly, arranging the półgrosze of the Crown and of Lithuania according to issuer resulted in similar ratios in each vessel, unexpectedly compatible with those recorded for the same category of hoards (see Graphic 10). I stress out this tendency of uniformity for the structure of półgrosze in the present find, despite the obvious differences noticed in the composition of each unit of recovery.

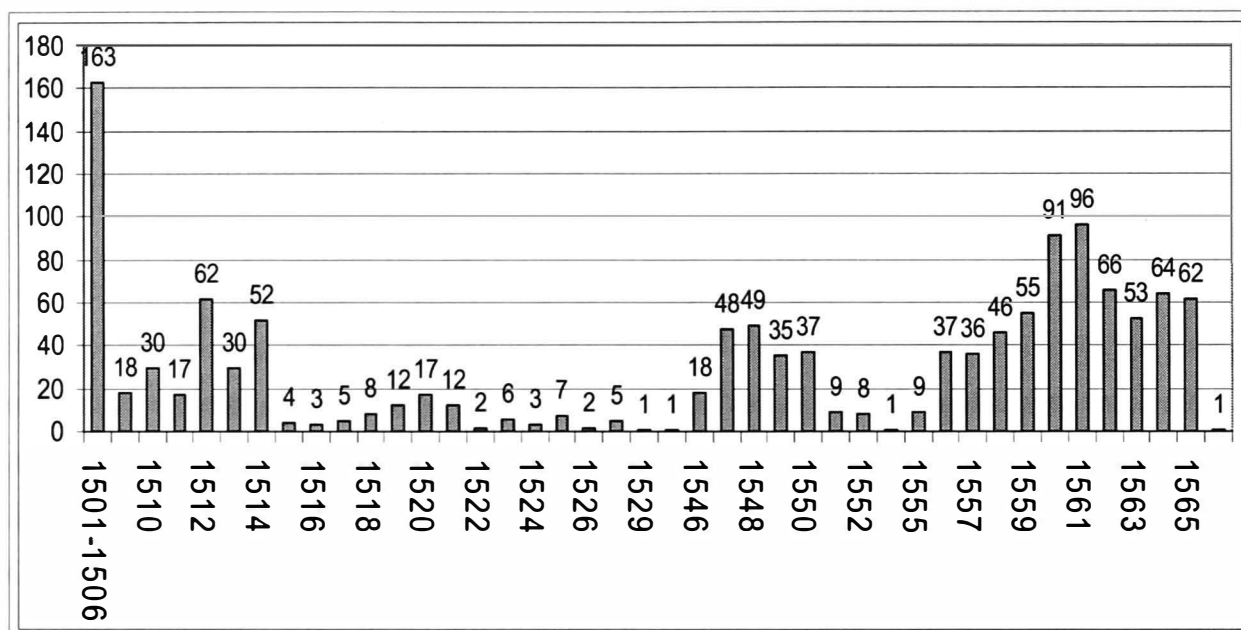
Additionally I would like to note two aspects in regard to the situation of półgrosze in the present find. The first refers to the lack of Lithuanian issues between 1529 and 1545, as in the present case, too, but specific to all the finds of this kind on the territory of Moldavia. Those variations can not be explained in connection to the ongoing conflict between Poland and Moldavia during that period⁵²,

⁵¹ L. Munteanu, *op. cit.*, p. 251.

⁵² C. Mătasă, O. Iliescu, V. Mihailescu - Birliba, *Date noi cu privire la circulația monetară din Moldova în secolul al XVI-lea*, in *ArhMold*, VII, 1972, p. 373-375; V. M. Butnariu, *Note numismatice (I)*, in *AIIAI*, XXV/1, 1988, p. 533.

but they reflect the periods of activity for the mints in Wilna. Additionally, the volume of issues from that mint, for the documented years, does not seem to correspond to that recorded in the hoard in Iași. That situation can be explained, most probably, by the extremely long period between the moment of issue and that of burying the coins.

Graphic 1



The *szelągs* were struck for the first time by Zygmunt I Stary in the mints in royal Prussia, after the model of Prussian shillings. In 1530 they weighed 1.24 g (with 0.23 g AR), and their rate in Poland was 1 grosz = 3 *szelągs*⁵³. The generalization of the issues thereof occurred only after they established a unitary mint system in the Kingdom (the last stages of that long process were the Union in Lublin (1569) and the measures taken by Stefan Batory in 1578 – 1580)⁵⁴. A direct effect of those measures was the considerable increase in coinage caused by the increase in mints, their exploitation for rent and the introduction of the mechanical striking device⁵⁵. That technical procedure might seem revolutionary at that time in Poland, if we take into account that in Western Europe, they started using semi-mechanized coin striking only around the beginning of 1550⁵⁶. Further on, along half a century, the evolution of that mint type reflected the transformations undergone by the Polish mint system during that period. For that reason, we chose to present *szelągs* starting from the period tables devised by A. Mikołajczyk in his study on the Polish mint (briefly, those intervals were as follows: 1578-1603,

⁵³ Fried. Frhr. v. Schrötter, *Wörterbuch der Münzkunde*, Berlin – Leipzig, 1930, p. 601 (see *der polnisch – baltisch preußische Schilling*).

⁵⁴ A. Engel, R. Serrure, *Traité de numismatique moderne et contemporaine*, I. *Époque moderne (XVI^e – XVIII^e siècles)*, Paris, 1897, pp. 535-536; J. Rutkowski, *op. cit.*, pp. 201-204; V. M. Butnariu, *Transilvania în relațiile internaționale...*, pp. 85-86.

⁵⁵ B. Murgescu, *op. cit.*, p. 118.

⁵⁶ In 1530, Benvenuto Cellini takes the decisive step in mint production by inventing the mechanized mint press, but only in 1550, Heinrich II bought the three devices required for semi-mechanized mint production

1604-1622 and 1623-1627)⁵⁷; in each case we insisted on the evolution in number of the mints and on the production rhythm thereof. The weight of szelags in the first period was fixed by Mint Ordinance in January 1580, to 1.134 g (0.204 g AR)⁵⁸.

Table III

Denomination	Issuer	Year	Weight coin (g)	Silver amount (g)	Bibliography
Szeląg	Prussia	1530	1,243	0,233	A. Mikołajczyk, <i>Einführung...</i> , p. 24
	Poland	1580	1,134	0,204	<i>Ibidem</i> , p. 50
	Poland	1604	0,530	0,091	<i>Ibidem</i> , p. 64
	Lithuania	1612	0,900	0,155	M. Gumowski, <i>Handbuch...</i> , p. 211.
	Poland	1623	0,672	0,084	A. Mikołajczyk, <i>Einführung...</i> , p. 69.

Most of those coins were struck in Riga (62.96%) during 1582-1586 and 1588-1604. The rest of 37.04% of the entire quantity of szelags for that interval were from the mints of the Crown (24.28%) – Olkusz (1579-1586, 1588-1594), Póznán (1583-1586, 1588-1589, 1591-1592, 1594-1597, 1599-1600), Wschowa (1595-1601), Bydgoszcz (1594-1597, 1599-1601), Malbork (1584-1585, 1592, 1594, 1596, 1601) and Krakau (1601), those of Gdańsk (6,89%) (1578-1582, 1584) and Lithuania (5,87 %) (1579-1585, 1589-1592)⁵⁹. I shall not insist on all the mint masters who activated in those mints, because most of them are in the catalogue of the find. I must mention, though, that the lily which appears on the coins from Riga struck after 1582 and not recorded by Gumowski, belonged to the leaseholder Hermann Wulf and to the mint master Heinrich Wulf⁶⁰.

During the second period the szeląg suffers a drastic decrease in title (down to 60%), established by a decision of the Warsaw Commission in 1604⁶¹. It seems that that serious depreciation did not affect issues of that kind in Lithuania, where in 1614, their title was still high⁶². For that period, too, most szelags were from Riga (58.15%) where mints were constantly active until 1621, when Gustav Adolf conquers the town after a siege of six weeks⁶³. After that date, the Swedes used the mint there and struck coins after the Polish model, which would subsequently invade the market of the Kingdom⁶⁴. The Polish szelags from Riga after 1609, bear the sign of mint master Otto von Meppen⁶⁵,

⁵⁷ A. Mikołajczyk, *Einführung...*, p. 50.

⁵⁸ M. Gumowski, *Handbuch...*, p. 208.

⁵⁹ A. Mikołajczyk, *Einführung...*, pp. 52-61.

⁶⁰ M. Jindřich, *Münzzeichen aus aller Welt*, Praha, 1982, no. 1390; A. Mikołajczyk, *Einführung...*, p. 59.

⁶¹ *Ibidem*, p. 63.

⁶² M. Gumowski, *Handbuch...*, p. 211.

⁶³ H. Vitols, *La Mer Baltique et les États Baltes*, Paris, 1935, pp. 152-155, 175, 178; J. P. Cooper (ed.), *The Cambridge Modern History*, IV. *The decline of Spain and the thirty years war (1609-1648/59)*, Cambridge, 1970, pp. 390-393, 599-600.

⁶⁴ A. Mikołajczyk, *Einführung...*, pp. 96-97.

which was interpreted in various ways. Gumowski considered it represented a fox (liszka⁶⁶ or Fuchs⁶⁷), others interpreted it as a stylized four legged animal (dog)⁶⁸ and A. Mikołajczyk thought it was a caterpillar (Raupe, in the original text)⁶⁹. The mints in Wilna only struck szelągs during 1614-1620 and 1622, but the production rhythm was very intense. During the 8-9 years of activity they provided 33.34% of the production of szelągs for the entire Kingdom⁷⁰. The lowest volume of issues (8.51%) came from the mints of the Crown in Krakau (1616-1622) and Bydgoszcz (1610, 1613-1614 and 1621-1622)⁷¹.

The last stage in the evolution of Polish mint relevant to this study, starts with the Mint Ordinance from March 1623, which brought important depreciations of the small coinage⁷². The issue of szelągs during 1623-1627 concentrated in Wilna (there they struck 73.14% of the total). On the territory of the Crown only the mint in Bydgoszcz functioned. Being left as the single issuing authority for the Crown, they committed there a series of unlawful acts: from a silver mark they struck 350-370 szelągs, instead of 300, as legal⁷³. The natural course of the reforms of the small Polish coinage was short, because on January 11, 1627, they officially banned the striking of silver coins of smaller value than the talaryi⁷⁴. The effect of that measure, which was mainly intended to stop the spreading of depreciated Swedish coins from Ryga and Elbląg, in Poland, was contrary to what was expected. In small transactions the population needed small coinage, which increased the volume and the penetration rhythm of Swedish szelągs and determined a restart of the striking of small coins in Poland, starting in 1650⁷⁵.

The presence of polish szelągs in Moldavia was documented in the accounts of that time; we found mentions of those denominations in three writings by foreign travelers, who transited Moldavia during the 17th century. The earliest dates from 1612 and belongs to the Italian Tommaso Alberti. On his way from Constantinople to Lvov, he traveled through Galați, where he notes the low prices of merchandises: "large amount of rabbits, for five *solidi* each"⁷⁶. In a description of Moldavia written by Bishop Bandini, there is a special chapter in regard to the coins used there. The only Polish coins mentioned were szelągs: "Polonici duo *solidi* pro uno Ungarico numo currunt"⁷⁷. The stay on

⁶⁵ M. Jindřich, *op. cit.*, no. 1392; A. Mikołajczyk, *Einführung...*, p. 66.

⁶⁶ M. Gumowski, *Podręcznik...*, pp. 220 and 282.

⁶⁷ *Idem*, *Handbuch...*, pp. 140 and 197.

⁶⁸ L. Milencovici – Bătrîna, *Un tezaur monetar din secolul al XVII-lea descoperit la Mănăstirea Bistrița, județul Neamț*, în *MemAntiq*, IV-V, 1972-1973, p. 283, no. 14-16.

⁶⁹ A. Mikołajczyk, *Einführung...*, p. 66.

⁷⁰ *Ibidem*, pp. 66, 68.

⁷¹ *Ibidem*.

⁷² M. Gumowski, *Handbuch...*, p. 210.

⁷³ A. Mikołajczyk, *Einführung...*, p. 70.

⁷⁴ *Ibidem*, p. 69.

⁷⁵ O. Iliescu, „*Solidi valachici vulgo dumnicze*“, în *SCN*, III, 1960, p. 313.

⁷⁶ M. Holban (chief. ed.), *Călători străini despre Țările Române*, IV, București, 1972, p. 360.

⁷⁷ V. A. Urechia, *Codex Bandinus. Memorii asupra scrierei lui Bandinus dela 1646*, în *AARMSI*, seria II, tom XVI, București, 1895, p. 172.

Bandini in Moldavia dates between 1644 and 1649⁷⁸. The last mention was found in a work by Conrad Jacob Hildebrand from Pommern, who passed through Moldavia on his way to Constantinople in 1656 – 1657. In regard to lassy, he mentions that “the coins and the Polish *solidi*, also ran here”⁷⁹.

Even if we have no information on any internal documents to attest transactions or other operations involving that mint, the mentions above are clearly attesting the presence of szelągs (named *solidus*, according to the value marked on them) in the Moldavian mint circulation during the 17th century. In the first case (the mention from 1612) we know for certain that the mention was on Polish szelągs; but the other two mentions also imply, as I will demonstrate later, that it was the same mint type, and not Swedish shillings. In specialized literature there are few mentions as to the role of Polish small coinage in the Moldavian mint landscape of the 17th century, even though there are published studies on hoards and single finds containing those denominations.

Based on the edited finds, we may assert that the Polish szelągs was present, in different proportion, in three types of circulation hoards. The earliest presence of that denomination was found in the type A hoards in Băhrinești a (Soroca)⁸⁰ and Băhrinești b⁸¹, Copăceni a (Bălți) and Copăceni b⁸², Criuleni (Chișinău)⁸³, Mărculești b (Soroca)⁸⁴ and Mărculești c⁸⁵, Suceava - „Cărmidărie“ (Suceava)⁸⁶ and Suceava - „Mihai Viteazul“⁸⁷. In all those cases there were few Polish szelągs (we counted 80 specimens – 27 for the Crown, 23 – Lithuania and 30 – Riga) and they set a quite high *terminus post quem* in most of those finds. I consider that the importance of their presence in that type of hoards consists in their indication of the moment they entered mint circulation in Moldavia. The earliest hoard containing Polish szelągs ended in 1599 (Suceava – “Mihai Viteazul”). That date is quite close to the account of Tommaso Alberti, proving the presence of that denomination in the East-Carpathian area, during the first decade of the 17th century. The largest number of Polish szelągs was recorded in the *circulation hoards of type B*⁸⁸. to define those hoards as mint mass probes for a certain period one must take into account two specific features. The first consists in finding similar structures, composed of the same number of probes of the same population (mint mass), and the second implies the study of

⁷⁸ M. Holban (chief red.), *op. cit.*, V, București, 1973, pp. 296-297.

⁷⁹ K. A. Romstorfer, *op. cit.*, pp. 92-93.

⁸⁰ Nudel'man 1988, pp. 145-147, no. 2.

⁸¹ Idem, in *Numizmatičeskie issledovanija po istorii jugo Vostočnoj Evropy*, Chișinău, 1990, pp. 185-203; V. M. Butnariu (ed.), *Tezaure din muzeele orașului Chișinău...*, pp. 46-47, no. 21.

⁸² Nudel'man 1976, p. 111, no. 26; V. M. Butnariu (ed.), *Tezaure din muzeele orașului Chișinău...*, p. 47, no. 22.

⁸³ Nudel'man 1976, p. 120, no. 46.

⁸⁴ Nudel'man 1988, p. 148, no. 5.

⁸⁵ A. Niculiță, *Tezaurul de monede de la Mărculești*, in *ArhMold*, XVIII, 1995, pp. 303-309.

⁸⁶ G. Foit, *Un tezaur monetar din secolele XV-XVII descoperit la Suceava*, in *SCN*, III, 1960, pp. 511-515; idem, *Suceava – centru de interes major pentru numismatica medievală a Moldovei*, in *Suceava*, VIII, 1981, pp. 75-77; V. M. Butnariu, *op. cit.*, in *AILAI*, XXV/1, 1988, pp. 528-529.

⁸⁷ G. Foit, *Noi tezaure monetare medievale descoperite în regiunea Suceava*, Suceava, 1967, p. 15-22; idem, *op. cit.*, in *Suceava*, VIII, 1981, pp. 77-78.

⁸⁸ In specialized literature V. M. Butnariu has the merit of identifying this type of circulation hoard (*op. cit.*, in *AILX*, XXXI, 1994, p. 70).

single finds from that period, which would most appropriately indicate the mint mass in circulation, hoarded partially in certain conditions⁸⁹.

Starting from the above made remarks, we identified the following hoards, similar in structure, which could be included in the group of type B circulation hoards: Aroneanu (Iași)⁹⁰, Baia (Suceava)⁹¹, Bilicenii Vechi (Bălți)⁹², Criuleni (Chișinău)⁹³, Dubăsarii Vechi (Chișinău)⁹⁴, Iași – „C. Negri” (Iași)⁹⁵, Iași - „Sf. Sava a” (Iași)⁹⁶, Iași - „Sf. Sava b”⁹⁷, Iablona (Bălți)⁹⁸, Malinovka (r. Novoselița, reg. Cernăuți, Ucraina)⁹⁹, Mănăstirea Bistrița (Neamț)¹⁰⁰ and Vihvaliuți (Orhei)¹⁰¹. At the same time, we identified the following places in Moldavia, where the made isolated finds of Polish szelągs: Adjudu Vechi (Vrancea)¹⁰², Baia (Suceava)¹⁰³, Căzănești (Orhei)¹⁰⁴, Cuhureștii de Sus (Soroca)¹⁰⁵, Dragomirna (Suceava)¹⁰⁶, Iablona (Bălți)¹⁰⁷, Iași (Iași)¹⁰⁸, Lăpușna (Lăpușna)¹⁰⁹, Mălăești (Bălți)¹¹⁰, Murgeni (Vaslui)¹¹¹, Negrești (Neamț)¹¹², Netezi (Neamț)¹¹³, Poiana (Orhei)¹¹⁴, Soroca

⁸⁹ G. Aubin, *La circulation monétaire en Gaule à la fin du regne du Postume*, in O. Carcassonne et T. Hackens (eds.), *Statistics and Numismatics*, Paris, 1979, pp. 344-345; J. P. C. Kent, *Interpreting Coin Finds*, in J. Casey and R. Reece (eds.), *Coins and the Archaeologist*, London, 1988, pp. 201 – 215.

⁹⁰ V. M. Butnariu (ed.), *Monnaies et parures...*, pp. 81-84, no. 18.

⁹¹ L. Bătrîna, A. Bătrîna, *Contribuții arheologice la istoricul orașului Baia*, in *CercetArh*, VII, 1984, p. 237; V. M. Butnariu, *op. cit.*, in *AILX*, XXXI, 1994, p. 70 and note 96.

⁹² *Nudel'man* 1976, p. 111, no. 24.

⁹³ *Ibidem*, pp. 119-120, no. 45.

⁹⁴ *Ibidem*, p. 121, no. 47.

⁹⁵ V. M. Butnariu (ed.), *Monnaies et parures...*, pp. 85-88, no. 19.

⁹⁶ *Ibidem*, p. 89, no. 20.

⁹⁷ *Ibidem*, p. 91, no. 22.

⁹⁸ *Nudel'man* 1976, p. 109, no. 17.

⁹⁹ V. M. Butnariu, G. Postică, *Tezaurul de la Malinovka*, in *AILX*, XXXII, 1995, pp. 531-533.

¹⁰⁰ L. Milencovici – Bătrîna, *op. cit.*, in *MemAntiq*, IV-V, 1972-1973, pp. 281-293.

¹⁰¹ *Nudel'man* 1976, pp. 109-110, no. 18.

¹⁰² A. Artimon, A. Paragină, *Descoperirile de epocă feudală de la Adjudu Vechi*, in *Materiale*, XIV, 1980, p. 597.

¹⁰³ E. Neamțu, V. Neamțu, S. Cheptea, *Orașul medieval Baia în secolele XIV-XVII. I. Cercetări arheologice din anii 1967-1976*, Iași, 1980, p. 143.

¹⁰⁴ *Nudel'man* 1976, p. 138, no. 32.

¹⁰⁵ V. Paiul, *Descoperiri antice și medievale din jud. Soroca*, in E. Nicolae (chief red.), *Simpozion de numismatică dedicat împlinirii a patru secole de la prima unire a românilor sub Mihai Voievod Viteazul, Chișinău, 28-30 mai 2000*, București, 2001, p. 208, no. 9.

¹⁰⁶ O. Iliescu, *Monede găsite pe șantierele arheologice ale Direcției Monumentelor Istorice*, in *CreștCol*, XII, April-June, 1965, p. 360.

¹⁰⁷ *Nudel'man* 1976, p. 137, no. 22.

¹⁰⁸ V. M. Butnariu (ed.), *Monnaies et parures...*, pp. 119, 130-132, 138-139, 144, 146.

¹⁰⁹ V. Ghimpu, R. Blanovsschi, N. Ghimpu, *Cercetări arheologice preliminare în vatra târgului medieval de la Lăpușna*, in *Tyragefia*, IX, 2000, p. 171.

¹¹⁰ *Nudel'man* 1976, p. 134, no. 7.

¹¹¹ V. M. Butnariu (ed.), *Monnaies et parures...*, p. 150.

¹¹² R. Popovici, *Câteva date despre o pâine din secolul al XVI-lea, descoperită la Negrești-Neamț*, in *MemAntiq*, XXI, 1997, p. 266, note 5.

¹¹³ L. Bătrîna, A. Bătrîna, *Reședința feudală de la Netezi (jud. Neamț)*, in *SCIVA*, XXXVI, 1985, 4, p. 307.

¹¹⁴ *Nudel'man* 1976, p. 137, no. 24.

(Soroca)¹¹⁵, Suceava (Suceava)¹¹⁶, Șcheia (Iași)¹¹⁷, Ștefan cel Mare (Bacău)¹¹⁸, Târgu Trotuș (Bacău)¹¹⁹, Trebujeni (Orhei)¹²⁰, Țuțora (Iași)¹²¹ and Vadu Moldovei (Suceava)¹²².

Unfortunately, the number of hoards belonging to that category was small: only 12 finds, out of which 2 were (most probably) partial recoveries and on one we had only general data. That situation can be explained by the current stage in the publishing of numismatic studies on that period and/or by the possible bibliographic lacks I have. The insufficient sources does not allow us, at least for the time being, to make a detailed analysis of the structure, according to mint areas, denominations or issuers of that type of hoards. The results we would get would be of little relevance and viability. They might change the moment they found a more consistent finds. At this stage of the study my only aim is to take note of certain general features which might define the *type B circulation hoards* in Moldavia.

Their basic core consists of small coins, specific to the 17th century: as shillings came from three areas of issue and had an almost equal commercial value. The most numerous are the szelags from Poland, struck after 1580. They are mainly issues of Zygmunt III Wasa, from Riga, Wilna and the Crown mints (4 such hoards consist exclusively of those coins). A secondary role is played by Swedish shillings belonging to Gustav Adolf (1611 – 1632) and to Queen Kristina (1632 – 1654), which were struck in Riga and Elbląg. In all the cases where the two denominations were associated (seven of them), the Swedish issues were in lower quantity than the Polish and chronologically they were not issued after Kristina. The Brandenburg shillings issued by Georg Wilhelm (1619 – 1640) were found in small number in five of the finds. The suite of denominations is completed with various Polish coins, such as the ternars for Łobżenicy (4 instances), Lithuanian and Crown pólgrosze (3 instances), grosze (2 cases), półtoraki and orty (1 instance each). The imperial deniers and Ottoman akçes are present only in two such finds.

The *terminus post quem* for those finds ranges from decades 4 to 7 of the 17th century: one ends in decade 4, 5 in the 5th, 1 in the 6th and the last two in the 7th decade (we excluded the two recoveries considered as partial and the find on which we have only general information). Their geographic arrangement is similar on either side of the Prut. I should mention that as many as 4 such

¹¹⁵ *Ibidem*, p. 136, no. 17-18.

¹¹⁶ G. Foit, *op. cit.*, in *Suceava*, VIII, 1981, p. 9-80.

¹¹⁷ V. Mihailescu-Bîrliba, E. Nicolae, C. Asăvoaie, *Descoperiri monetare din Moldova (III)*, in *ArhMold*, XXII, 1999 (2002), p. 231.

¹¹⁸ A. Artimon, *Biserici din zona de sud-vest a Moldovei (secolele XIV-XVII)*, in *Carpica*, XVI/2, 1997, p. 20.

¹¹⁹ Idem, *Orașul medieval Tg. Trotuș in lumina datelor istorico-arheologice*, in *Carpica*, XIV, 1982, pp. 107, 113; idem, *Așezarea medievală de la Tg. Trotuș*, in *Materiale*, XVI, 1986, pp. 268-269; idem, *Cercetările arheologice de la Tîrgu Trotuș din anii 1987-1989*, in *Carpica*, XX, 1989, pp. 224-225.

¹²⁰ *Nudel'man* 1976, p. 141, no. 33.

¹²¹ V. M. Butnariu (ed.), *Monnaies et parures...*, p. 153.

¹²² L. Bătrîna, O. Monoranu, A. Bătrîna, *Cercetările arheologice din zona Fîntîna Mare-Spătărești, com. Vadu Moldovei, jud. Suceava*, in *CercetArh*, VIII, 1986, p. 95.

finds were made in Iași County (out of which 3 in the former capital of Moldavia during that period). Of course, one could invoke the hazard of the finds, or the stage in which publishing is, in this case.

In regard to single finds, I noticed that the general manner in which coins were treated, probably caused by their poor state of preservation, excludes, in this case too, more detailed investigations. In general, the recorded coins are Polish, Swedish and Brandenburgian shillings, in a proportion which is similar to that in the hoards. That demonstrates the preponderance in circulation of that type of small mint, during the 4th to the 6th decade of the 17th century.

The most recent presence of Polish szelągs are those in the hoards which consist mainly of Swedish shillings (which were identified in most cases, by the authors of the study, as the so-called “șalăi” of Dabija). Guided by the typologies devised by V. M. Butnariu, I propose for those hoards the name of *hoards of circulation, type C*. they are specific to the second half and especially to the final part of the 17th century and demonstrate the proliferation of the Swedish billon coins in the Moldavian mint circulation (and, probably, their local imitation) during that period. The role of the Polish szelągs in that type of hoards is a minor one.¹²³

Information on the chronology and the behavior of szelągs in Moldavia can be found in the analysis of the three types of circulation hoards. The beginning of their penetration in the East-Carpathian area must be correlated with the political and military events at the end of the 16th century and the beginning of the following. In the first half of the 17th century, as they were continuously provided from the area of issue¹²⁴, szelągs imposed themselves in the class of small mint. At least for the first 3-4 decades they shared supremacy with pólgrosze, and subsequently determined the hoarding of the latter, which had a superior content of silver¹²⁵. Later, for similar reasons, they also were called back, as a response to the invasion of the Swedish billon.

In the find in Iași, Polish szelągs are the best denomination represented. The 8,215 specimens constitute 57.82% of the total amount of coins (see Graphic 9). The abundance of that mint awards Poland and Zygmunt III Wasa first place among the issuers in the find (see Graphic 8). They are best represented in vessel 8 (97.37% of the amount of Polish mint), in vessels 1-4 (90.25%) and in vessel 7 (79.64%). In vessel 6 there are 2 szelągs for Gdańsk for Stefan Batory and none for Zygmunt III Wasa, while in vessel 5 there is no specimen of that kind.

In each of the find units there is an obvious reversed proportion between the volume of pólgrosze and that of szelągs (the best represented Polish denominations). The only way those two mints could coexist was if one had overwhelming priority. It is interesting to note that the “domination

¹²³ See very important hoard of Bucium (Iași) (V. M. Butnariu (ed.), *Monnaies et parures...*, pp. 92-107, no. 23).

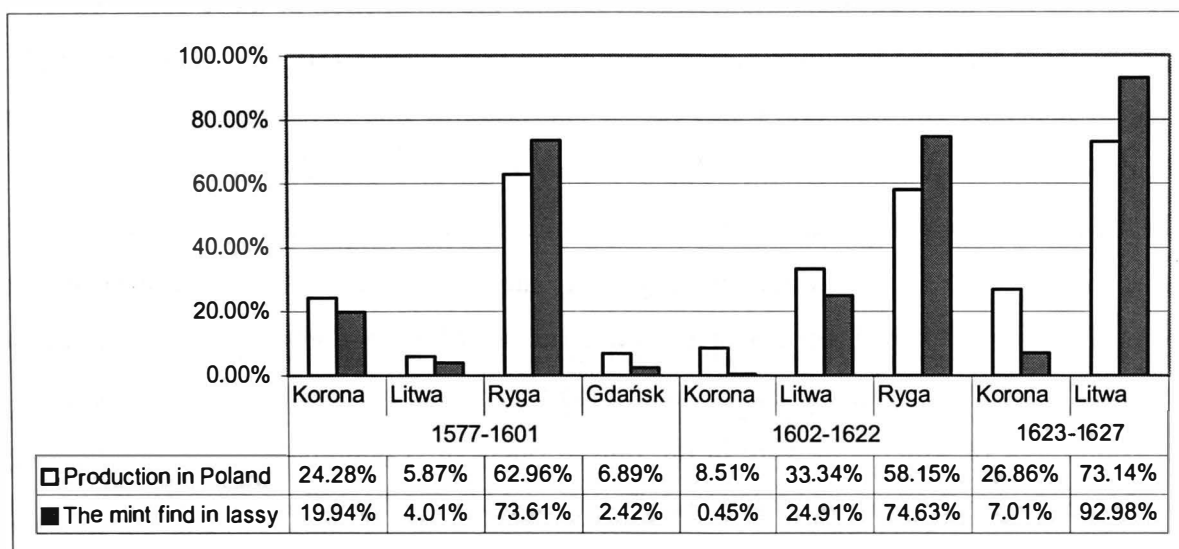
¹²⁴ C. Rezachevici, *op. cit.*, pp. 64-82; idem, *Viața politică la mijlocul secolului al XVII-lea. Epoca lui Matei Basarab, Vasile Lupu și a Rákóczeștilor*, in V. Cîndea (ed.), *op. cit.*, pp. 153-157).

¹²⁵ V. Mihailescu-Bîrliba, *Numismatică și istorie*, in *Carpica*, XXXI, 2002, p. 244; idem, *Numismatica*, I, Iași, 2005, p. 86 and note 92.

area” of szelągs did not exclude półgrosze (as in vessels 1-4, 7 and 8), since the latter did not tolerate depreciated mint (the szelągs of Zygmunt III), eliminating it completely (in vessels 5 and 6).

The impressive quantity of szelągs in the find in Iași, allowed us to make certain comparisons with their situation in the area of issue. Thus, the arrangement of specimens in their area of issue corresponds quite well to the production fluctuations of the mints, in all of the three main periods delimited by A. Mikołajczyk. Thus, in the find in Iași, in the interval 1577 – 1622, szelągs from Riga are predominant and afterwards, those from Lithuanian mints.

Graphic 2



At least in this case, the structure of the circulating mint in a secondary area, reflects almost perfectly the mint mass in the area of issue, during the period of issue. I think that this situation is positively influenced by the volume of the find and by the fact that they were hoarded not long after being issued.

Półtoraki began to be struck in the mints of the Crown in 1614 and they valued 1.5 grosze. The iconography of those coins was copied after that of German specimens – Groschen (which had on the reverse a crossed globe with the number 24, representing a 24th of a thaler), but weighed 30% less than those¹²⁶.

The moment they were introduced, the *półtoraki* weighed 1.57 g (out of which 0.73 g AR). Following its normal course of the small Polish mint of that period, they got depreciated successively, in 1619 and 1623¹²⁷.

¹²⁶ A. Mikołajczyk, *Einführung...*, p. 63.

Table IV

Denomination	Issuer	Year	Weight coin (g)	Silver amount (g)	Bibliography
Półtorak	Poland	1614	1,576	0,739	A. Mikołajczyk, <i>Einführung...</i> , p. 64.
	Poland	1619	1,230	0,500	<i>Ibidem.</i>
	Poland	1623	1,201	0,450	<i>Ibidem</i> , p. 69.

Most of the coins of that kind were struck in the mints of the Crown, in Krakau (between 1614 and 1618) and Bydgoszcz (1614 – 1622). Small quantities of półtoraki came from the Lithuanian mints (only from 1619 and 1620) and those in Riga (1620)¹²⁸. After 1620 the only mint to issue that kind of coins was that in Bydgoszcz. An intensification in the production of those coins was noted in 1621 (27.02% more than the previous period) and especially in 1622 (60.32% more). In 1623-1627 they struck as many as 762 944 000 półtoraki¹²⁹. The issue of that denomination was temporarily suspended due to the measures taken in 1627, but it was reinitiated in 1650¹³⁰.

In the Eastern-Carpathian area the półtoraki entered short after their date of issue. They were found in as many as 8 hoards of circulation, type A, such as those in Bliżnii Hutor (Dubăsari)¹³¹, Katerinovka (Dubăsari)¹³², Copăceni a, Copăceni b, Criuleni, Mîrzeşti (Orhei)¹³³, Morozeni (Orhei)¹³⁴ and Suceava-„Cărmidărie“. The number of such coins found in those hoards is small – we made note of 161 półtoraki, out of which 146 were in the find in Suceava “Cărmidărie”. The ending dates for those hoards are decade 2 (1 hoard), 3 (4), and after the middle of the 17th century (3). We noted that the most numerous półtoraki were identified in the more recent finds. Quite surprisingly, those denominations were only noted in one circulation hoard type B (that in Criuleni, which ended in 1632). Still, based on the information provided by the first category of hoards, we may assert that those inflation coins still remained in the mint landscape in Moldavia after the middle of the 17th century.

In the mint find in Iaşi, the półtoraki only hold third position among the Polish denominations (268 specimens, representing 2.68% of the total amount of Polish mint – see Graphic 9). Such coins only appeared in parcel I, vessels 1-4 (257 specimens) and in vessel 7 (9 specimens). Probably due to their small number, it was hard to note a specific behavior of those coins in the present find. We only noted a preference for the association with more recent Polish coins (szelaḡs), but one such specimen

¹²⁷ *Ibidem*, p. 64, 69; M. Gumowski, *Handbuch...*, p. 210.

¹²⁸ A. Mikołajczyk, *Einführung...*, pp. 66-68.

¹²⁹ *Ibidem*, pp. 68-70 (they recorded the following productions: 1623–312,578,157 poltoraki; 1624–214,082,086 specimens; 1625–154,190,082 specimens; 1626–55,333,440 specimens; 1627–26,779,334 specimens).

¹³⁰ M. Gumowski, *Handbuch...*, p. 57.

¹³¹ *Nudel'man* 1976, p. 127, no. 60; V. M. Butnariu (ed.), *Tezaure din muzeele oraşului Chişinău...*, p. 48, no. 24.

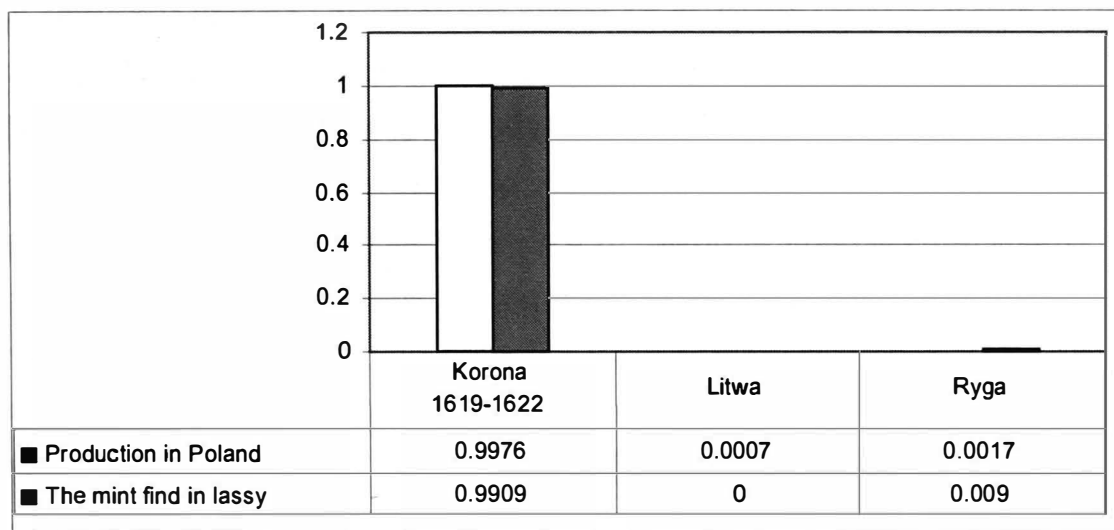
¹³² *Nudel'man* 1976, p. 108, no. 14.

¹³³ *Ibidem*, p. 117, no. 36.

¹³⁴ *Ibidem*, p. 117, no. 38; V. M. Butnariu, *Tezaure din muzeele oraşului Chişinău...*, p. 45-46, no. 20.

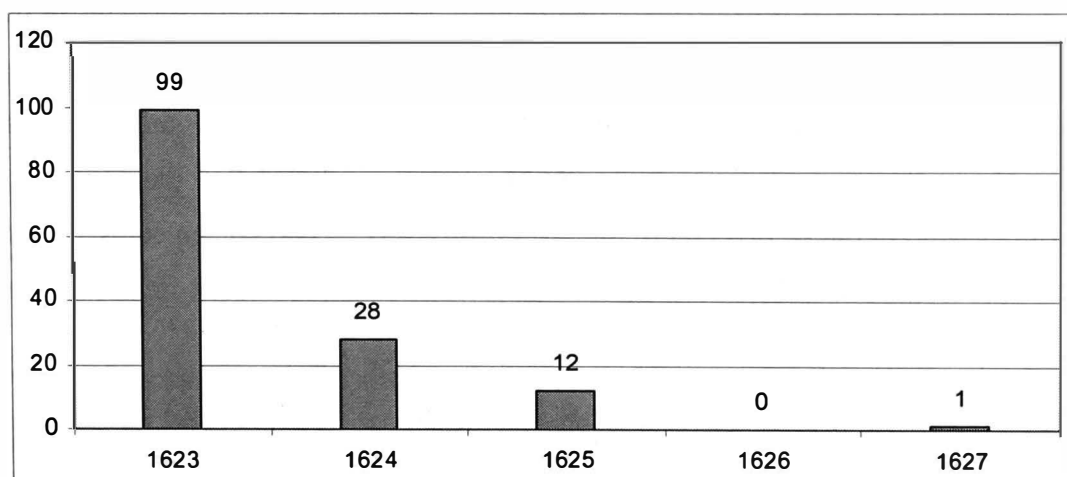
was also found in vessel 5, where półgrosze were dominant. Most of the półtoraki in this find were struck in the mints of the Crown.

Graphic 3



We noticed that the variations in the production of the mint in Bydgoszcz, during 1623 – 1627 (where there was information) were reflected in the yearly structure of the półtoraki in the present find. As in the case of szelągs, that situation may be explained by the fact that the coins were hoarded not long after the date of issue.

Graphic 4



An important role in the circulation of the small Polish mint on the Eastern-Carpathian area was played by the commercial fluxes between the two regions. Commerce between Moldavia and Poland dated far back and was an almost continuous process, with some interruptions or lower points, due to political issues. The central pillar of that commerce was the “Moldavian route” (which started gaining ground over the “Tatar” variant, in the second half of the 14th century) connecting Poland to the Black Sea. That transformed Moldavia into a prosperous transit area in the Middle Ages¹³⁵. The consequences of the Ottoman economic regime in Moldavia were hardly felt in regard to the commerce with Poland. That may have been due to the geographic position of both partners, which did not permit an efficient control of the Gate. At the same time, the “Moldavian route” functioned continuously during that period, too. There are numerous documents, especially accounts by western travelers, which attest a live commercial activity, at least in the Moldavian segment of that route¹³⁶. Still, at the middle of the 17th century, because of the wars, of the attachment of Podolia and Camenitia to the Turks (1672), the commerce transiting Moldavia declined and it was replaced by that in the Romanian Principality and Transylvania¹³⁷.

The main town in Poland to have commercial relationships with Moldavia was Lvov. Due to the privileges and the rights it gained in time, that town monopolized the entire commerce of Poland with Moldavia (customs records in Lvov mention numerous acquisitions of wares from Moldavia, occurring in 1605 – 1670)¹³⁸.

That commerce between Moldavia and the town of Lvov was not exclusive. There were also commercial contracts with other Polish towns. Moldavian merchants went to the markets in Camenița, Snyatin and Gdansk, and the Polish came to Moldavia¹³⁹. In general, Moldavia exported large cattle in those areas – which were highly valued, according to the chronicles and to the accounts of travelers of that time -, but also cattle skins, furs, wine, fish, honey, wax, salt etc.¹⁴⁰ In that relationship with Poland, Moldavia had a much higher surplus than that obtained from the relationship with Transylvania. The extensive analysis made by B. Murgescu concluded that the annual surplus for Moldavia (with Poland) in the second half of the 16th century was 20 000 golden coins annually, a sum equivalent to over 4 million halfgroats at the end of the 16th century¹⁴¹. That figure was in increase

¹³⁵ P. P. Panaitescu, *Drumul comercial al Poloniei la Marea Neagră în evul mediu*, in *Interpretări românești*², București, 1994, pp. 84-98; J. Rutkowski, *op. cit.*, pp. 235-248.

¹³⁶ Ș. Ștefănescu, *Comerțul danubiano-pontic la sfârșitul secolului al XVI-lea: Mihai Viteazul și „drumul moldovenesc”*, in *SMIM*, XV, 1997, pp. 50-53; this thesis supported Polish historiography was rejected by P. P. Panaitescu (*op. cit.*, pp. 97-98 and 105-106).

¹³⁷ P. Cernovodeanu, *Comerțul Țărilor Române în secolul al XVII-lea*, in *RdI*, XXXIII, 1980, 6, p. 1080.

¹³⁸ P. P. Panaitescu, *op. cit.*, pp. 84-86; L. Lehr, *Comerțul Țării Românești și al Moldovei în a doua jumătate a secolului al XVI-lea și în prima jumătate a secolului al XVII-lea*, in *SMIM*, IV, 1960, p. 270; P. Cernovodeanu, *op. cit.*, pp. 1079-1080.

¹³⁹ L. Lehr, *op. cit.*, p. 270.

¹⁴⁰ P. Cernovodeanu, *op. cit.*, pp. 1079-1080.

¹⁴¹ B. Murgescu, *op. cit.*, pp. 244-245.

during the whole century, a fact which explains the increasing presence of Polish coins in Moldavia near 1600¹⁴² and the first decades of the next century.

The Hungarian coins in the find of Iași are represented only by deniers. The Hungarian issues of deniers started during the time of Stephan I (1000 – 1038)¹⁴³. They were subject to many variations until the reform of Mátyás in 1467, which ensured that denomination a great stability and prestige during that time. In that reform it was stipulated that from one Buda mark they struck 416 deniers, one denier weighing 0.59 g (with 0.29 g AR)¹⁴⁴. Still the distinctive feature of the new coin was an iconographic one, that is, the introduction of the image of Virgin Mary on the reverse¹⁴⁵. The standard established that year was kept until the second decade of the next century. In 1521 – 1525 they attempted to devalue the coins, by reducing their title to half (it was decreased to 0.19 AR).

Table V

Denomination	Issuer	Year	Weight coin (g)	Silver amount (g)	Bibliography
Denar	Hungary	1467	0, 59	0, 29	L. Huszár, <i>Münzkatalog...</i> , p. 13
		1521	0,61	0,15	<i>Ibidem</i>
		1526	0,58	0,29	<i>Ibidem</i> , p.14
		1546	0,56	0,28	<i>Ibidem</i>
		1574	0,56	0,24	<i>Ibidem</i>
		1582	0,55	0,23	<i>Ibidem</i>
		1607	0,55	0,20	<i>Ibidem</i>
		1619	0,55	0,17	<i>Ibidem</i>
		1620	0,55	0,14	<i>Ibidem</i>
		1620	0,55	0,10	<i>Ibidem</i>
		1622	0,49	0,08	<i>Ibidem</i>
		1626	0,49	0,15	<i>Ibidem</i>

The new coins (*nova moneta*) were meant to be rated as the old (*antique moneta*), and to keep the same power of acquisition. That attempt failed, because in 1525 the old mint standard was re-imposed and in the next year they called back the depreciated coins¹⁴⁶. The defeat of Mohács in 1526 set the beginning of a new stage in the history of Hungarian mint. The main mints of the kingdom fell under the control of Ferdinand of Habsburg, who decided that the high silver mint (the thaler and its subdivisions) be struck according to the Austrian standard, while the gold mint and small coins kept

¹⁴² *Ibidem*, p. 261.

¹⁴³ L. Huszár, *op. cit.*, p. 10.

¹⁴⁴ *Ibidem*, p. 13.

¹⁴⁵ A. Pohl, *Münzzeichen und Meisterzeichen auf Ungarischen Münzen des Mittelalters 1300-1540*, Graz-Budapest, 1982, p. 32.

¹⁴⁶ *Ibidem*, p. 50; L. Huszár, *op. cit.*, p. 13.

the traditional standard and iconography¹⁴⁷. Deniers were to be struck according to the old Hungarian standard except for the fact that from one Buda mark they struck 420, instead of 416 coins¹⁴⁸. In regard to the aspect of the new deniers, they kept the traditional heraldic and iconographic elements: the inscription and the design on the reverse remained unchanged and so did the emblem of the old kingdom on the obverse, to which they added in 1527 the Austrian oval shield, small, with a horizontal stripe and the name of the issuer with the title *Rex Hungariae*¹⁴⁹.

The terminology to be used in connection to those issues is still under debate. Most authors chose to name them Hungarian coins, because the emperors of Austria struck then as kings of Hungary, more exactly, of that part of Hungary they took over after the formation of the Pasha controlled area in Buda¹⁵⁰. Those who chose to consider the coins as Austrian did so by asserting that the ethnic origin of the issuer was Austrian and the profit made from striking those coins went into the imperial treasury.¹⁵¹ We consider that the name imperial denier, recently introduced into Romanian historiography, is a closer reflection of the status of those issues, as they were struck by Austrian emperors, as kings of Hungary.

As with other mint of that age, the imperial denier also got depreciated by the issuing authority. Apparently, the depreciation of the denier was partially caused by the economic and financial competition between Habsburg and Poland, which aimed to gain privileged position over Hungary and Transylvania.¹⁵² Successive depreciations occurred in 1546, 1574, 1582 and 1607. Under the influence of the first phase of the *Kipper und Wipperzeit* mint from Central Europe, the standard of the small coinage got worst starting in 1619 and reached its lowest point between 1622 and 1625 and ended in 1626¹⁵³. Excluding the *nova moneta* experiment, we notice that over 100 years after the reform of Mátyás, the denier lost less than 5% of its silver content and until the end of the 16th century it lost 20%, which made it remarkably stable, compared to other mint of that age.

In parallel with imperial deniers, the kings of the last Hungarian-Transylvanian dynasty (Zápolya János and his son Zsigmond János II) struck coins in the mints in Transylvania. Only the

¹⁴⁷ *Ibidem*, p. 14.

¹⁴⁸ *Ibidem*.

¹⁴⁹ Ideological variants of the iconography of those specimens in the political-mint context of that age were recorded by V. M. Butnariu (*op. cit.*, in *SCN*, XII, 1997 (1998), p. 161; *Transilvania în relațiile internaționale...*, pp. 127, 148.

¹⁵⁰ E. Chirilă, *Tezaurul de monede feudale de la Borzești, secolele XV-XVI*, în *Apulum*, V, 1965, p. 364 (generally, E. Chirilă insisted on this point of view).

¹⁵¹ G. Anghel, *Un tezaur de monede de argint din secolul al XVI-lea, descoperit la Lăpușnic (r. Ilia)*, în *Sargeția*, IV, 1966, p. 117 (the author discussed other similar cases: Polish kings struck coins in Lithuania and Prussia, the kings of Hungary struck coins in Bohemia and Poland, etc.; that is why he proposed that all those coins be named and placed in the country of the issuer-ruler, with the mention: of the province or country they were struck in).

¹⁵² Thus by the Ordinance of October, 15 1577, Rudolf II established new value ratios for the deniers, in comparison to the Polish coins (cf. F. Pap, *Tezaurul monetar de la Ghirișu Român (județul Cluj). Observații despre circulația monetară în Transilvania*, in *ActaMN*, XXI, 1984, p. 544).

¹⁵³ L. Huszár, *op. cit.*, p. 14.

latter issued deniers of the “Madona with Jesus” type, between 1551 and 1572 (with intermissions), at Baia Mare¹⁵⁴.

One of the most important mints of the Hungarian Kingdom was that in Kőrmöcbánya (Kremnica, today in Slovakia). That town was attested in documents as early as 1295, under the name of *Villa Kremnica*, and there they struck coins for Carol Robert (with the C-R signs) and for Sigismund of Luxemburg (with a K)¹⁵⁵. The minting activity there was decisively affected by the reform of Mátyás from 1467. Thereafter they concentrated there the striking of silver coins. In the time of the Jagellons (1490 – 1526), that mint was mostly under the control of the Thurzó¹⁵⁶ family. After the death of Ludovic II, Kremnica remained the most important mint in Hungary, under Habsburgian control. There they kept on striking deniers, but with the name of Ferdinand I and the profit went to the widow Queen Maria until 1548, when both the mines and the mint were definitively taken over by the Habsburgian ruler. After Bernhard Beheim ceased to work in that mint (1546), the signs K-B remained on imperial deniers (meanwhile, their initial meaning was forgotten and came to be associated with the initials of the town: Kőrmöc-Bánya or Kremnitz-Bergstadt)¹⁵⁷.

The production in the Kremnica mint after 1526 was large, similarly as in Wilna of the same period. Thus, in 1531 – 1548 the average was over 15 million deniers struck annually and in 1571-1580 more 16.8 million deniers annually¹⁵⁸. A specific feature of the coins struck there is the presence of numerous combinations of signs (which I mentioned above) and they were considered to be control signs by E. Chirilă, similarly to the “points secrets” found on Medieval coins¹⁵⁹.

Other relevant mints during that age were those in Nagybánya (Baia Mare), Nagyszeben (Sibiu) and Kassa (Košice). The mints in Baia Mare had a continuous activity during the Middle Ages. From 1546 until 1660, depending on political circumstances, they issued there for kings of Hungary or for princes of Transylvania. As long as he occupied Transylvania, between 1551 and 1556, Ferdinand I struck deniers with the N-P signs (Nagybánya–Percussum) and Zsigmond János II – coins with N-C (Nagybánya–Cussum) (in 1551 and after 1555)¹⁶⁰.

The mint in Sibiu had a similar fate, oscillating between the two Zápolya and the Habsburgs. The deniers of Ferdinand I, struck there between 1551 and 1556 have the H-P sign. Those initials refer to the name of the town – Hermannstadt (H) and to Petru Haller (P), treasurer of Transylvania and

¹⁵⁴ A. Resch, *Siebenbürgische Münzen und Medaillen von 1538 bis zur Gegenwart*, Hermannstadt, 1901, pp. 6-17; O. Luchian, G. Buzdugan, C. C. Oprescu, *Monede și bancnote românești*, București, 1977, pp. 121-129; O. Iliescu, *Istoria monetei în România*, București, 2002, p. 65.

¹⁵⁵ A. Pohl, *op. cit.*, p. 48-49.

¹⁵⁶ *Ibidem*, pp. 44, 49-50.

¹⁵⁷ Z. Székely, *Un tezaur monetar din sec. al XVI-lea, găsit la Satu Mare*, in *SCN*, I, 1957, pp. 242-243.

¹⁵⁸ For those data I used sources from B. Murgescu, *op. cit.*, p. 105, note 1.

¹⁵⁹ E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi, *Tezaurul monetar de la Băgaciu...*, p. 68 and note 97; Fried. Frhr. v. Schrötter, *op. cit.*, pp. 523-524.

¹⁶⁰ A. Resch, *op. cit.*, pp. 4-7; E. Chirilă, N. Gudea, G. Moldovan, *Tezaurul monetar de la Lechința de Mureș...*, p. 37; I. Sabău, *Despre monetăria din Baia Mare în secolele XV-XVII*, in *Anuarul Marmăria*, III, 1977, p. 58-67.

lease owner of the mint in Sibiu¹⁶¹. The mint in Košice was also fought over by the two rivals. In 1574 – 1583 there functioned a royal Habsburgian mint. The signs H-S on the coins struck there, meant Hungaria Superior¹⁶².

In the Eastern-Carpathian area those denominations circulated for a long time, being highly appreciated during that age, due to the quality of their silver. The chronology of imperial deniers (struck after 1526) in Moldavia is directly influenced by the mint related phenomena in Transylvania, which acted as an intermediary. Some consider that there was a rhythmic provision of deniers of the Intra-Carpathian area all through the 16th century¹⁶³, while others consider that only after 1550 one can talk of intensive penetration of the denier in Transylvania, given the presence of Ferdinand's troops there, led by general Castaldo (1551 – 1556) and the end of hostilities between the Habsburg Empire and the Principality of Transylvania¹⁶⁴. In Moldavia, that denomination appeared to impose itself only after the middle of the 16th century. That is the only way to explain the issues with similar value and iconography, struck by certain Moldavian rulers, starting in 1558¹⁶⁵. The importance of those small coins in that period was also proven by the fact that the wealth of the Moldavian ruler Iancu Sasu (1579 – 1582) contained a consistent quantity of akçe and of bani (where bani represented deniers)¹⁶⁶.

At the same time, the hoarding the good quality Hungarian denier (of the Corvinești and the Jagellons), with a long time circulation, together with the Ottoman akçe occurred in Moldavia during the 7th and 8th decades of the 16th century (that was when accumulation hoards type A appeared)¹⁶⁷. One cause of that hoarding phenomenon, apart from the great depreciation of the akçe in 1584 - 1586¹⁶⁸, was the massive penetration of depreciated Hungarian mint, which determined the call back of the better quality coin (in that case, the entrance of the imperial denier determines the hoarding of the Hungarian denier, with a superior title)¹⁶⁹.

¹⁶¹ S. Goldenberg, *Hallerii. Un capitol din istoria comerțului și a capitalului comercial din Transilvania în sec. XVI*, in *Studii*, XI, 1958, 5, pp. 89-115; E. Chirilă, V. Pepelea, *Tezaurul de la Lunca Tîrnavei, secolele XV-XVI*, in *Apulum*, VIII, 1970, p. 100.

¹⁶² L. Huszár, *op. cit.*, p. 24.

¹⁶³ B. Murgescu, *op. cit.*, p. 108.

¹⁶⁴ E. Chirilă, N. Gudea, G. Moldovan, *Tezaurul monetar de la Șeica Mică, sec. XVI-XVII (Contribuții la studiul circulației monedei mărunte de argint în Transilvania în secolul al XVI-lea și la începutul secolului XVII)*, in E. Chirilă, N. Gudea, G. Moldovan (eds.), *Descoperiri monetare din Muzeul Municipal Sighișoara*, Sighișoara, 1972, p. 53; V. M. Butnariu, *Transilvania în relațiile internaționale...*, pp. 146-149.

¹⁶⁵ O. Iliescu, *Istoria monetei în România*, pp. 63-64.

¹⁶⁶ T. Holban, *Monetele curente în Moldova și contravaloarea lor în Polonia la sfârșitul sec. al XVI-lea*, in *Arhiva*, X, 1933, 3-4, pp. 144-145.

¹⁶⁷ V. M. Butnariu, *op. cit.*, în *SCN*, XII, 1997 (1998), p. 165; A. Boldureanu, *Moneda otomană în Moldova (1512-1603)*, doctoral thesis, Chișinău 2005, p. 104.

¹⁶⁸ M. Maxim, *O luptă monetară în secolul al XVI-lea; podișahî contra aspru*, in *CN*, V, 1983, pp. 131-145; Ș. Pamuk, *Sistemul monetar otoman în secolele al XVII-lea și al XVIII-lea*, in G. Potra (ed.), *130 de ani de la crearea sistemului monetar românesc modern*, București, 1997, pp. 267-280.

¹⁶⁹ L. Munteanu, *op. cit.*, p. 248.

After the massive penetration in Moldavia, the imperial denier had a long time circulation, together with the Polish pól grosze¹⁷⁰. The two denominations constituted the basic structure for type A circulation hoards¹⁷¹. The earliest finds of that kind, with imperial mint, are those in Căndești (Vrancea) - *terminus post-quem* - 1571¹⁷² and Costuleni (Ungheni) - 1575¹⁷³ (both, exclusively made of Hungarian mint). Still, the earliest association of Polish pól grosze and imperial deniers was found in the hoard in Bumbăta (Ungheni), which ended in 1585¹⁷⁴. As previously demonstrated, most of those hoards were buried at the end of the 16th century and the first half of the following. The content of those hoards was mainly made of Lithuanian mint, the imperial mint having a secondary statute (they made up only 10.75 of the total amount of coins in 33 finds of that kind)¹⁷⁵. They were preferred in the western part of Moldavia, where they were probably constantly supplied from Transylvania. The detailed situation of imperial deniers, based on issuer, in the type A circulation hoards is as follows: Ferdinand I – 43.13%, Maximilian – 21.47%, Rudolf – 32.45%, Matthias II – 1.37%, Ferdinand II – 0.49%, Ferdinand III – 0.09%¹⁷⁶. These ratios are very similar to those recorded in the hoards found in Transylvania, ending in 1581 - 1600¹⁷⁷ (see Graphic 11). The difference in time between the two categories (the Transylvanian and the Moldavian) may represent the period needed for the penetration of a category of coins from area into another (from Transylvania to Moldavia, of course).

In regard to latest limits of the presence of those coins in Moldavia, we should note that they appear in as many as three, out of the four hoards of type A ending after the middle of the 17th century: Copăceni a (1677), Iași – „Tătărași“ (Iași) (1655)¹⁷⁸ and Suceava – „Cărmidărie“ (1662). An interesting feature in the content of that type of hoards is the modification of the pól grosze – denier ratio, in favor of the later. Imperial deniers, in a smaller proportion, were also found in type B hoards of circulation (Dubăsarii Vechi and Criuleni) and in the type C ones (I only mention the find in Bucium (Iași), where they found coins issued by Ferdinand I (2), Rudolf (1) and Ferdinand III (1)¹⁷⁹).

Nevertheless, the most important proof of the keeping in circulation of deniers after the middle of the 17th century is the account of Bandini, which confirms the numismatic evidence: „prae aliis in pretio sunt Ungarici ducati, taleri, numi et denarii antiqui cum sint Argentei; Polonici duo solidi pro uno *Ungarico numo* currunt [...] Taleros Leonis [...] quindecim *Ungaricis numis* valeant“¹⁸⁰.

¹⁷⁰ F. Pap, *Aspecte ale circulației monetare în Transilvania între 1571-1691*, in *ActaMN*, XXVI-XXX/II, 1989-1993, p. 68.

¹⁷¹ V. M. Butnariu, *op. cit.*, in *SCN*, XII, 1997 (1998), pp. 162, 165; L. Munteanu, *op. cit.*, pp. 241-260.

¹⁷² V. Bobi, *Tezaurul medieval de monede și podoabe descoperit la Căndești – Vrancea*, in *StComVrancea*, III, 1980, pp. 111-126.

¹⁷³ *Nudel'man* 1976, p. 98, no. 10.

¹⁷⁴ *Ibidem*, p. 98, no. 9; V. M. Butnariu (ed.), *Tezaurul din muzeul orașului Chișinău...*, p. 24, no. 7.

¹⁷⁵ L. Munteanu, *op. cit.*, p. 251.

¹⁷⁶ *Ibidem*.

¹⁷⁷ B. Murgescu, *op. cit.*, p. 108, table 17.

¹⁷⁸ V. Bude, *Un mic tezaur de monede găsit în Tătărași – Iași*, in *Ion Neculce*, II, 1923, pp. 234-235; V. M. Butnariu, *op. cit.*, in *AILAI*, XXV/1, 1988, pp. 527-528.

¹⁷⁹ V. M. Butnariu, *Monnaies et parures...*, p. 92, no. 23.

¹⁸⁰ V. A. Urechia, *op. cit.*, p. 172.

Herein the mention is, undoubtedly, of imperial deniers, which, next to Polish szelągs, represent the only small denominations observed by the Italian bishop in Moldavia, during that period.

We must mention that the Habsburgian issues circulating in the Extra-Carpathian area even on that date were, mostly, struck in the 16th century. That situation may be explained by the accelerated depreciation of the denier after 1607, but also by the existing tension between the Habsburg Empire and the Principality of Transylvania, starting with Székely Mózes and Bocskai István and continuing with the war which lasted until 1626. In fact, in the hoards from the first half of the 17th century in Transylvania, there were few deniers¹⁸¹. B. Murgescu calculated that over 90% of the deniers present in the Romanian Principalities during the 16th century were from the mint in Kremnica¹⁸², a situation which reflects the high volume of mint production and the importance of that center during that age.

The deniers struck by Zsigmond János II were not found in any hoards from that period in Moldavia. As demonstrated by F. Pap, the imperial mint dominated in quantity the issues of the two Zápolya even in Transylvania (the ratio of finds is 41/16742 specimens). Truly, those issues might have been in small quantity, but an important role was also played by the depreciating campaign and the financial policy of the Habsburgs¹⁸³.

In the hoard in Iași, deniers were the second important denomination, after szelągs. The 3462 coins found represent 25% of the entire find (see Graphic 6). The general tendency of this mint type is similar to that of the pólgrosze, the association of the two denominations representing an obvious distinctive feature for vessels 5 and 6. in vessel 5 deniers represent 70.39% of all the recorded mint, and in vessel 6, 66.34%. in both cases they primarily associate with Polish mint, mostly pólgrosze. The quantity of Hungarian mint decreases in vessels 1-4 (13.61% of all mint) and in vessels 7 (9.18%) and 8 (0.85%). The division of deniers according to issuer shows a high degree of homogeneity within the find, despite the previously mentioned variations in quantity. A better representation of deniers struck by Matthias II was, nevertheless, recorded in vessels 7 and 8.

At the same time, the ratios specific to the find in Iași are compatible with those recorded for type A circulation hoards in Moldavia and the hoards ending during 1580 – 1600 in Transylvania (see Graphic 11). The number of imperial deniers in the present find is clearly superior to that of issues prior to 1526 (those hold 2.13% of the Hungarian mint). The presence of as many as 6 deniers issued by Zsigmond II János, was surprising, since only 23 such issues were recorded in hoards in Transylvania¹⁸⁴ and none in Moldavia before (from those I studied). The mint in Kremnica clearly

¹⁸¹ E. Chirilă, N. Lupu, *op. cit.*, p. 139; E. Chirilă, V. Feneșan, *Tezaurul de monede feudale de la Mihai Viteazul, sec. XVI-XVII*, in *StComSibiu*, XIII, 1967, p. 205; E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi, *Tezaurul monetar de la Solocma, sec. XVII.*, in E. Chirilă, N. Gudea, V. Lazăr, A. Zrinyi (eds.), *op. cit.*, pp. 85-88; V. M. Butnariu, *Transilvania în relațiile internaționale...*, p. 184.

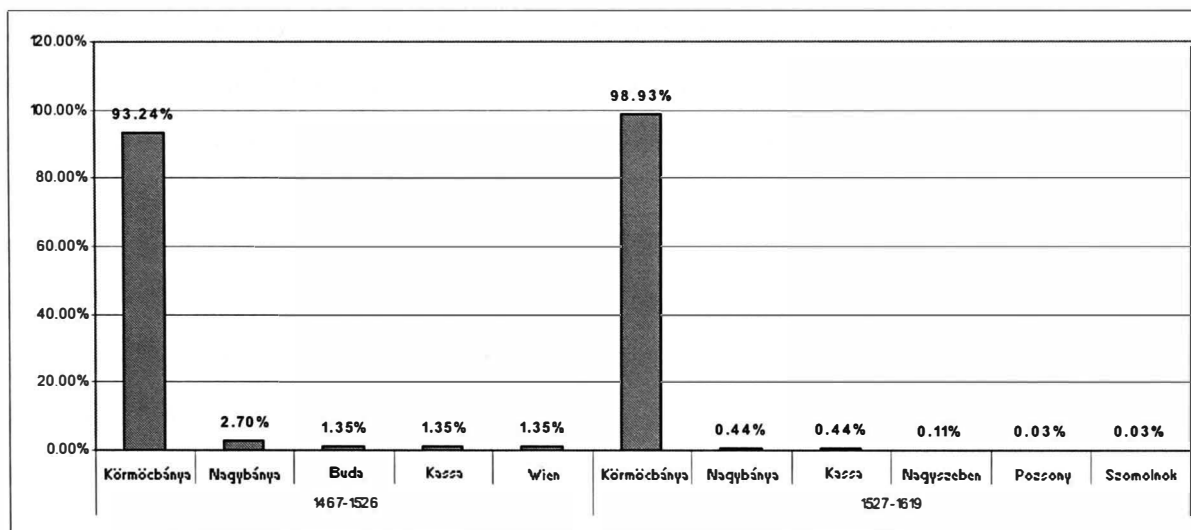
¹⁸² B. Murgescu, *op. cit.*, p. 110.

¹⁸³ F. Pap, *Circulația monetară în Transilvania în perioada 1526-1571*, in *ActaMN*, XXIV-XXV, 1987-1988, pp. 624-625; idem, *Monede autohtone și habsburgice în circulația monetară a Transilvaniei (sec. XVI)*, in *BSNR*, XC-XCI, 1996-1997, 144-145 (2002), pp. 131-139.

¹⁸⁴ *Ibidem*, p. 131.

dominates among the striking locations for Hungarian coins, during 1467 – 1526, but especially during 1527 – 1619.

Graphic 5



The Transylvanian area intermediated the penetration of the Hungarian mint in Moldavia, in various ways. The greatest input into that area was due to the commercial connections with Transylvania along the 16th century and the first half of the 17th. The complementary elements present in the economic development of the two Romanian Principalities imposed a certain regularity on commerce, except for a few short periods. Commercial transactions between the partners used mint circulating both in Transylvania and in Moldavia, but currency raised certain issues, because exchange rates were different in the two principalities. As early as the beginning of the 16th century they made the appropriate distinction between “white deniers”, as depreciated mint, and the old coins, which kept a high percentage of precious metal. In transactions occurring on the market in Bistrița during the time of Alexandru Lăpușneanu, between Moldavians and the locals, 100 deniers were equivalent to 150-160 new deniers¹⁸⁵.

The large quantity of silver Hungarian mint which entered Moldavia as a result of the commercial relationships with Transylvania (especially due to the export of Moldavian cattle), determined Alexandru Lăpușneanu, Despot Vodă and Ștefan Tomșa to strike their own silver coins

¹⁸⁵ Prince Lăpușneanu wrote in 1561 to the locals in Bistrița that, so as not do wrong to the Moldavian merchants who exchange gold coins into white coins, during their trades, “so that we and you use when the same money” coming to Moldavia they should used while coins (cf. M. P. Dan, S. Goldenberg, *Bistrița în secolul al XVI-lea și relațiile ei comerciale cu Moldova*, in *Studia Universitatis Babeș-Bolyai, series Historica*, 1964, 2, pp. 49-50; V. M. Butnariu, *Tezaure monetare din secolele XV-XVII descoperite în Moldova*, in *AIIAI*, XXVI/1, 1989, p. 270, note 4.

according to the system and type of Hungarian deniers. The mint unification aimed at through the adoption of the new system was, probably, a measure meant to facilitate that export¹⁸⁶.

The main towns they made commerce with were Bistrița¹⁸⁷ and Brașov¹⁸⁸. The decrease in the merchandise traffic between Brașov and Moldavia after the middle of the 16th century was not due to the reorientation of Moldavian commerce towards Bistrița (which was always on second place), but must be regarded in the wider context of the “Ottoman commercial monopoly” in the Romanian Principalities, which caused a decrease in intensity of the traditional relationships with the Intra-Carpathian area¹⁸⁹.

In regard to the commercial balance between Transylvania and Moldavia, we do not have sufficient information to make an estimate calculation. We can only assert that that commerce was to the benefit of Moldavia. According to the customs records from Brașov, Sibiu and Bistrița, we estimated the volume of the Transcarpathian commerce to approximately 150 000 – 200 000 florins on annual average for the 16th century¹⁹⁰. During 1596, given the devaluation of the denier and the modification of the bimetallic rate in favor of gold¹⁹¹, that sum meant 24 000 000 – 32 000 000 deniers per year. We must take into account that the commerce between Moldavia and Transylvania was only a modest part of the Transcarpathian traffic (for instance, in Brașov, at the middle of the 16th century, it represented 1/25 of the total traffic)¹⁹². Even so, annually, over one million deniers were exchanged in commercial relationships on both sides of the Oriental Carpathians, out of which several hundred thousands remained in Moldavia, as surplus, filling the lack of local mint.

At the same time, the domains of Cetatea de Baltă, Ciceu, Unguraș, Bistrița and Rodna, which were under Moldavian rule for a period, brought an important profit into the treasury of the country¹⁹³. Finally, the Hungarian denier also entered Moldavia as a normal consequence of the repeated armed interventions in conflicts which occurred for the domination of Transylvania, as well as brought by the mercenaries hired in battles for the throne of Moldavia.

¹⁸⁶ C. C. Kirițescu, *Sistemul bănesc al leului și precursorii lui*², I, București, 1997, pp. 98-99 and p. 372.

¹⁸⁷ M. P. Dan, S. Goldenberg, *op. cit.*, pp. 76-77; O. Monoranu, *Unele aspecte ale relațiilor comerciale dintre Bistrița și ținutul Sucevei în evul mediu*, în *Suceava*, V, 1978, pp. 253-269.

¹⁸⁸ R. Manolescu, *Comerțul Țării Românești și Moldovei cu Brașovul în secolele XIV-XVI*, București, 1965, pp. 68-70; Ș. Pascu, *Relațiile economice între Moldova și Transilvania în timpul lui Ștefan cel Mare*, în *Studii cu privire la Ștefan cel Mare*, București, 1956, pp. 203-217; C. A. Stoide, I. Caproșu, *Relațiile economice ale Brașovului cu Moldova de la începutul secolului al XVIII-lea până la 1850*, Chișinău, 1992, pp. 8-10.

¹⁸⁹ M. Maxim, *Regimul economic al dominației otomane în Moldova și Țara Românească în a doua jumătate a secolului al XVI-lea*, în *RdI*, 32, 1979, no. 9, pp. 1731-1765; Al. Gonța, *Legăturile economice dintre Moldova și Transilvania între secolele XIII-XVII*, București, 1989, pp. 140-162.

¹⁹⁰ R. Manolescu, *Legăturile economice între Țările Române în feudalism*, în Ș. Ștefănescu (ed.) *Națiunea română. Geneză. Afirmare. Orizont contemporan*, București, 1984, pp. 261-262.

¹⁹¹ B. Murgescu, *op. cit.*, p. 56, n. 8 (in 1596, value ratio was in Cluj 160 deniers for a dukat/florin).

¹⁹² R. Manolescu, *op. cit.*, pp. 180-181.

¹⁹³ T. Teotoi, I. Toderașcu, *Lupta pentru supraviețuire în secolul al XVI-lea. Moldova*, în Ș. Ștefănescu, C. Mureșanu (eds.), *Istoria Românilor. IV. De la universalitatea creștină către Europa „patriilor”*, București, 2001, p. 432.

Conclusions. In the final part of the present study I will try to approach two of the multiple issues on the mint find in Iași. The most pressing question asked, undoubtedly, by all those who contributed to a certain extent in the study of the present find, refers to the possible number and types of hoards it contain.

In my attempt to find a solution to that dilemma I thoroughly investigated four denominations which dominate the composition of the find in Iași: szeląg, denier, półgrosz and półtorak (together they represent 94.73% of all mint specimens). In each case I insisted on the situation of that mint in the area of issue, on the chronology and behavior in the Moldavian mint circulation and, finally, on their ratio in the present find. Starting with those observations I identified *two distinct mint structures* which composed the find in Iași.

The first was specific to vessels 5 and 6, and was based on the association between the imperial denier with the półgrosz (Lithuanian, of the Crown and that struck in Swidnica), the quantity ratio being in favor of the Hungarian mint. The suite of denominations was completed by a small number of Polish coins (półtoraks and grosze in vessel 5 and grosze and szelągs in vessel 6) and Ottoman coins (akçe – vessel 5 and mezzgrosso – vessel 6). This composition is a typical one for *type A circulation hoards* on the territory of Moldavia.

The second structure appears in vessels 7 and 8 and it distinguishes itself by a remarkable preponderance of Polish szelągs (especially issues of Zygmunt III Wasa – see Graphic 8). In small quantities, there are 4 categories of small coins which were not present in the first case: shillings of the Teutonic Order, various German denominations, the coins struck in independent Ryga and the Swedish issues of Gustav Adolf. There are brief appearances of mints which were dominant in the first case (półgrosze and deniers). In general, this structure is specific to *circulation hoards of type B*, as I illustrated above.

Parcel I (vessels 1-4), with the largest number of coins, has features of both structures. That can be explained by the fact that the contents were mixed together by the finders, so that they rendered it impossible to reconstruct the distribution of coins for each vessel. By comparison with the structure specific to the last 4 vessels, I can only presume, without any certitude in that respect, a hypothetical distribution on recipients of the two mint structures. Any additional assessments would be unsupported.

The chronology of the two main denominations within the two outlined structures was presented in detail above. I would only mention, in that respect, the valuable account of Bandini, which mentioned a simultaneous circulation of the imperial denier and the Polish szeląg in Moldavia, at the middle of the 17th century. At the same time, it is true that the final dates of the 2 types of circulation hoards are overlapping, in certain cases around the 4th and 6th decades of the same century.

A detailed analysis of the mint chronology in the hoard in Iași led to interesting observations. Starting from the *terminus post quem* of the first mint structure (in vessel 5 it was set by a specimen

issued by Murad IV, and in vessel 6 by a Raguzan half-groat specimen, issued in 1616-1626) and the presence of some quite recent mint species in the composition thereof, we may consider it to be a late circulation hoard of type A. I mentioned previously that the superior quantitative presence of the imperial denier was a distinctive feature of that kind of finds which ended after the middle of the 17th century (at least, that is what the currently published studies said).

In the second structure I recorded a quite early final date (vessel 7 – 1624 and vessel 8 – 1628). At the same time, the vessels did not contain any coins from Georg Wilhelm, and the Swedish mint was poorly represented. The same early *terminus post quem* was recorded for parcel I, where the latest coin dated from 1630. The Swedish specimens and the German ones date as far as the 1629, a date which represents only the lower limit of their presence in Moldavia. All of the above mentioned support the assessment that the second structure should be considered a type B circulation hoard, in an incipient phase, and whose formation was interrupted for unclear reasons.

At the same time, given the division made according to issuers of the pólgrosze and deniers present in both situations, I noticed a homogeneity within the entire find, despite variations in quantity. That may be explained by the fact that both issues were called back at close dates, but with different destinations (hoards of type A and B). The features they preserved were those of the mint mass they belonged to.

Based on these observations we may assert there is a *quasi-contemporaneity in the 2 mint structures of the find in Iași*. It is quite possible that they were buried together at the same time, under unknown circumstances. In that case, the *terminus post quem* for the entire find would be set by the 15 coins found in the “tool store”, which, in a natural course of mint circulation, should have been in the composition of the second structure. The appearance of 2 structures in a chronologically unitary mint find may be due to the fact that they were acquired from different markets or transactions, and not to intentional selection of denominations. All assertions above were based exclusively on the analysis of the mint specimens in the present find, any other elements being less credible for the purpose. The pottery items were dated at a wide temporal period, and the indirect information in regard to their position and depth of finding were hard to confirm.

The second issue I would like to approach is the value of the find during that age. From the beginning I mention that such an assessment can only be very approximate, due to the wide range of denominations which were dated at 4 centuries, and to the objective impossibility of rating them by equivalents among them. Only my pure personal curiosity (existing in the present case) could overcome such impediments.

I will start from the observation that in the assessment of the commercial value of hoards one should take into account the mint relationships valid in the last phase of use for the coins. Thus, I used

the following rates, which were recorded, more or less, during that time: 1 pólgrosz = 1 denier¹⁹⁴ (and implicitly 1 grosz = 2 deniers and 1 półtorak = 3 deniers etc.), 2 szelągs = 1 denier¹⁹⁵, 1 akçe = 1 denier¹⁹⁶, 1 Leeuwendaalder = 15 deniers¹⁹⁷ (given that in 1655, the rate between the German thaler and the Leeuwendaalder was 1/1.57¹⁹⁸). According to a strictly estimative calculation, the find in Iassy was worth, with a hard to estimate error margin, 10 580 deniers, that is, approximately 705 Leeuwendaalder.

The equivalent in merchandise of that estimate value was hard to assess due to the fluctuations in prices, during a time of economic instability as the middle of the 17th century.

¹⁹⁴ They kept this rate after the decisions of Rudolf II, in 1577, 1585, 1592 and 1600 (F. Pap, *op. cit.*, in *ActaMN*, XXI, 1984, p. 544, note 4).

¹⁹⁵ V. A. Urechia, *op. cit.*, p. 172.

¹⁹⁶ B. Murgescu, *op. cit.*, p. 53.

¹⁹⁷ V. A. Urechia, *op. cit.*, p. 172.

¹⁹⁸ C. Știrbu, A.-M. Velter, *Unele aspecte ale circulației talerilor în Moldova (Tezaurul de la Tanacu, jud. Vaslui, sec. XVII)*, in *ActaMM*, XII-XIV, 1990-1992, p. 406.

Table VI

Merchandise	Year	Price
House (in town) ¹⁹⁹	1641	200 Thaler
Bull ²⁰⁰	1653	12 Thaler
Cow ²⁰¹	1657	8 Leewendaalder
Horse ²⁰²	1653	20 Leewendaalder
Mare ²⁰³	1662	7 Leewendaalder
Pig ²⁰⁴	1644	3 Thaler
Honey cask ²⁰⁵	1657	12 Leewendaalder
Flour sack ²⁰⁶	1659	1 Thaler
Wheat sack ²⁰⁷	1684	3 Thaler
Diamond ring (1038 g.) ²⁰⁸	1678	50 Leewendaalder
Gold crown „with pearls“ (6228 g) ²⁰⁹	1678	300 Leewendaalder

Despite the impressive number of coins in the hoard in Iași, its commercial value was not exceptional during that age. Still, it constitutes a highly valuable document for the understanding of the mint related and economic phenomena of the 16th – 17th centuries, in Moldavia.

¹⁹⁹ M. Răusanu, *Prețurile în Țara Moldovei între anii 1572-1611*, in Ioan Neculce, S. N., IV-VII, 1998-2001, p. 66, nota 95.

²⁰⁰ C. Știrbu, A.-M. Velter, *op. cit.*, p. 407.

²⁰¹ *Ibidem.*

²⁰² *Ibidem.*

²⁰³ *Ibidem*, p. 408.

²⁰⁴ M. Răusanu, *op. cit.*, p. 72, note 222.

²⁰⁵ C. Știrbu, A.-M. Velter, *op. cit.*, p. 408.

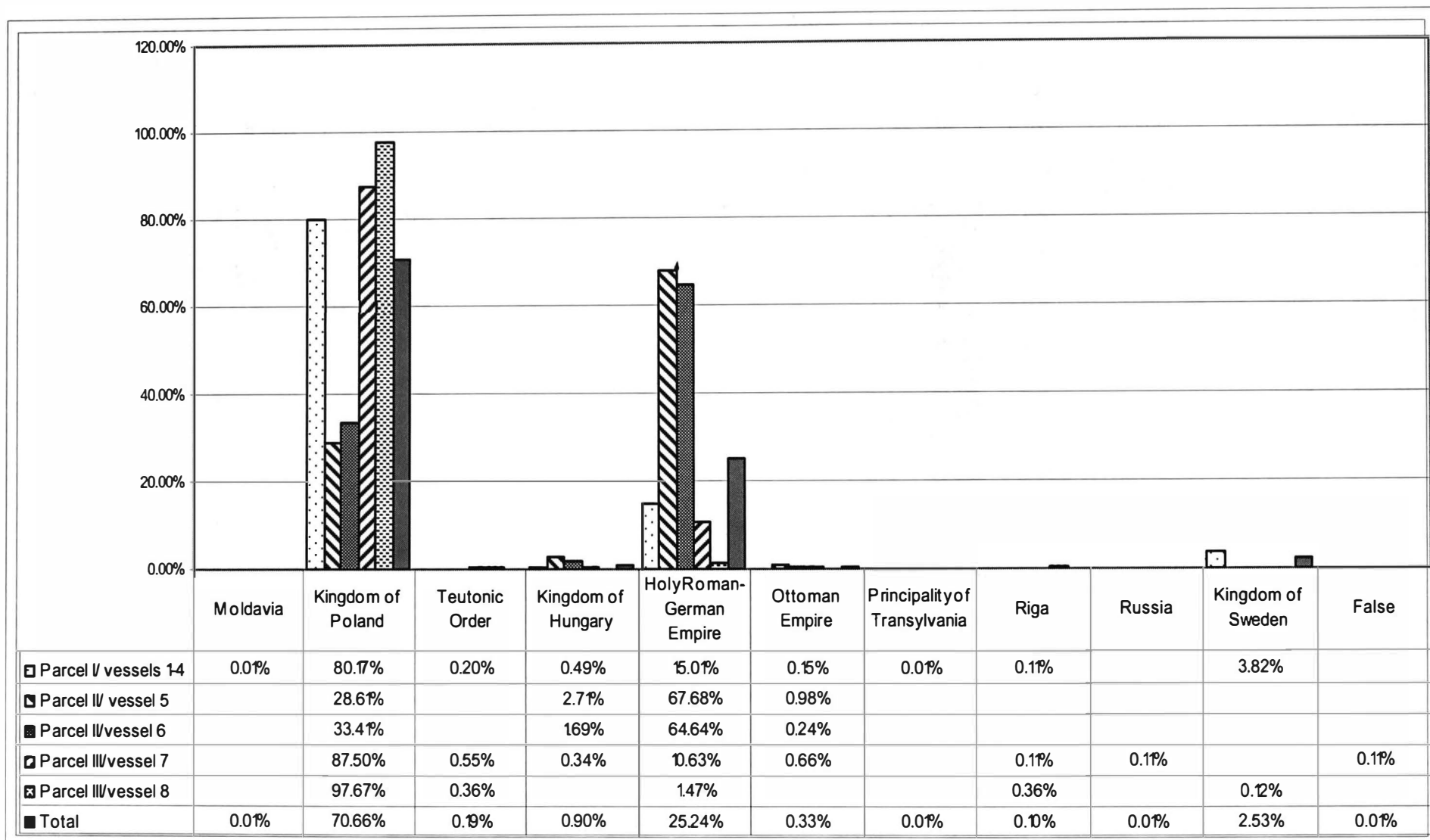
²⁰⁶ M. Răusanu, *op. cit.*, p. 72, note 226.

²⁰⁷ C. Știrbu, A.-M. Velter, *op. cit.*, p. 408.

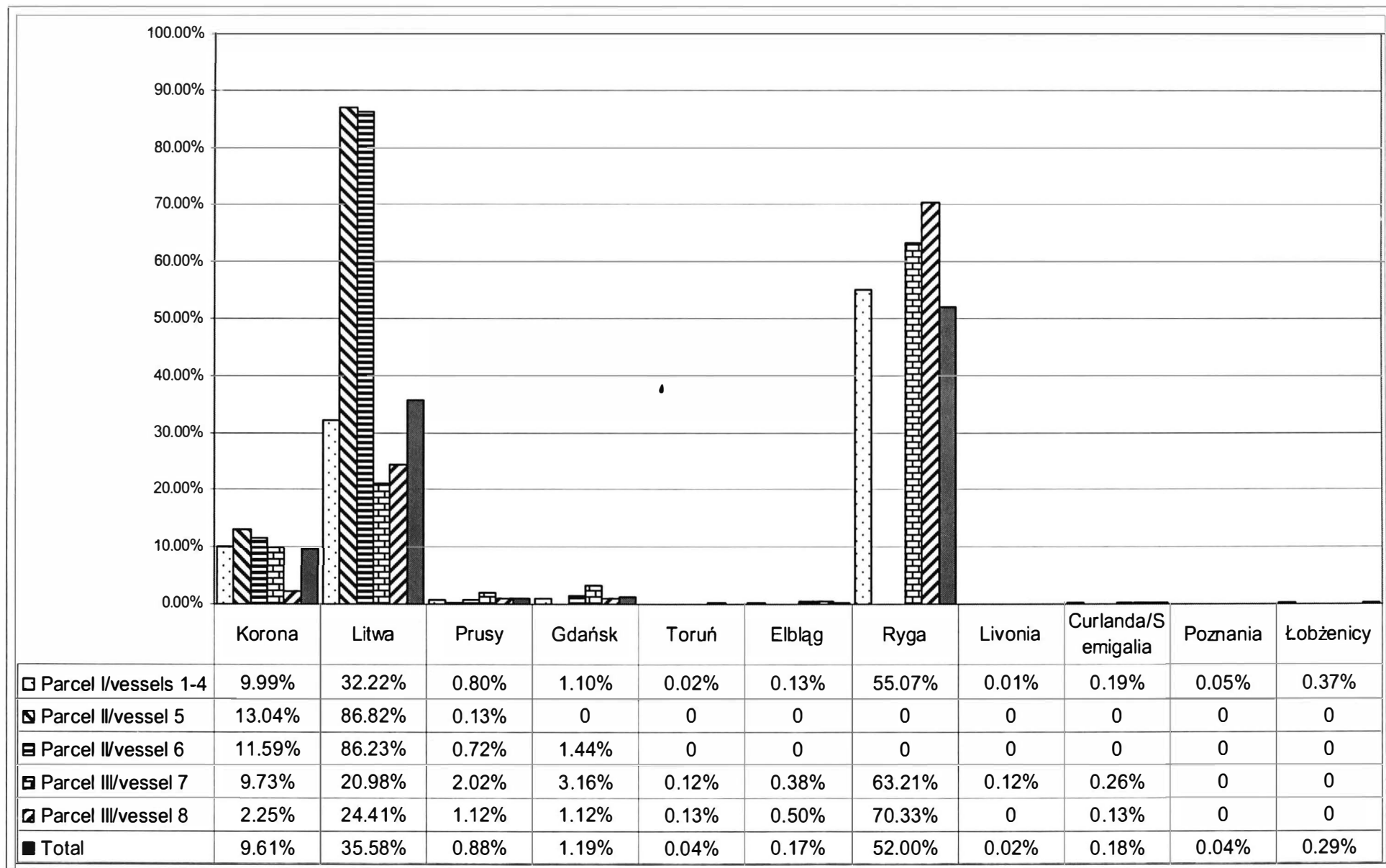
²⁰⁸ F. Nițu, *Prețuri de podoabe și orfevrărie din metal prețios în spațiul românesc (secolele XVI-XVII)*, București, 2006, p. 231.

²⁰⁹ *Ibidem*, p. 134.

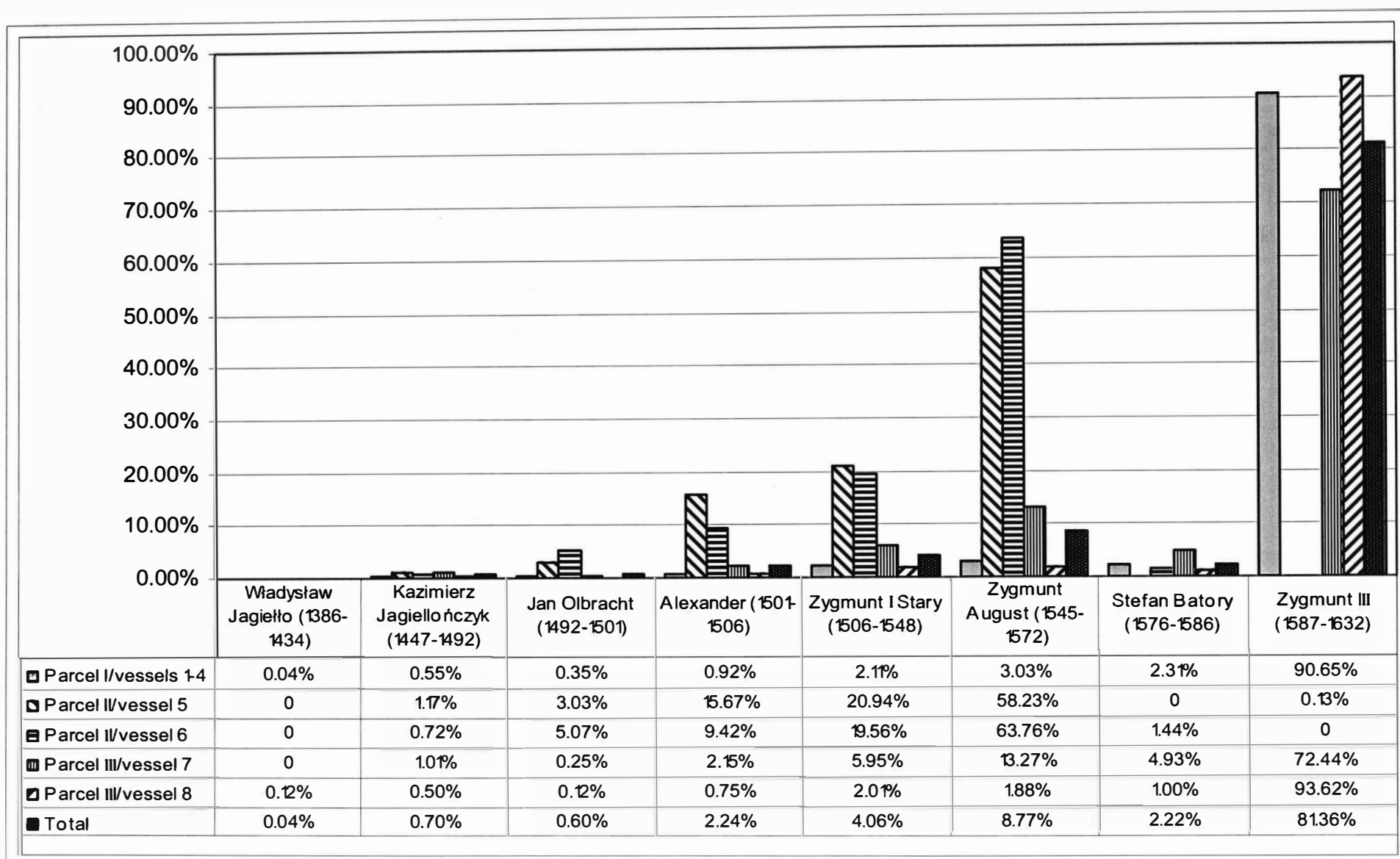
Graphic 6



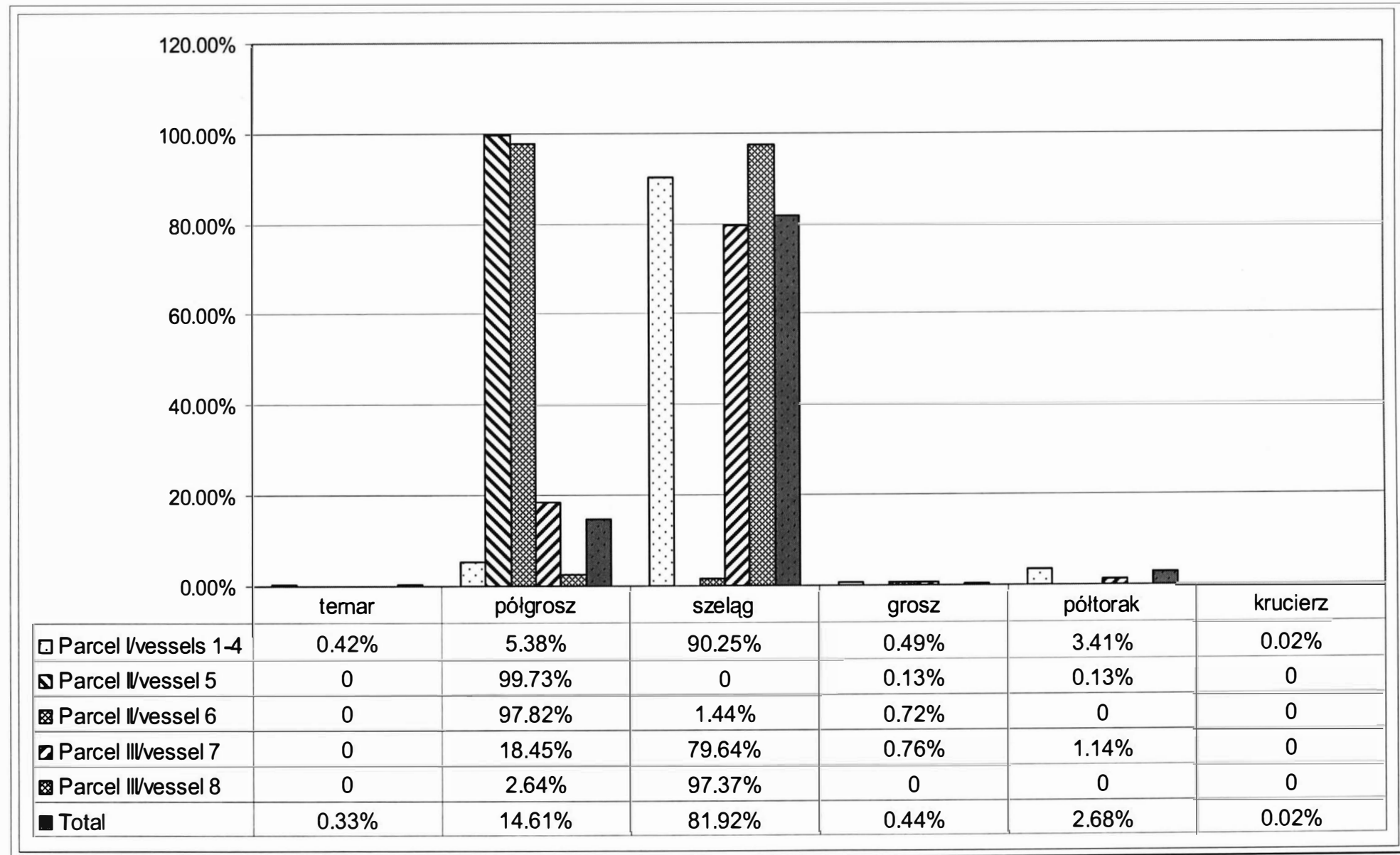
Graphic 7



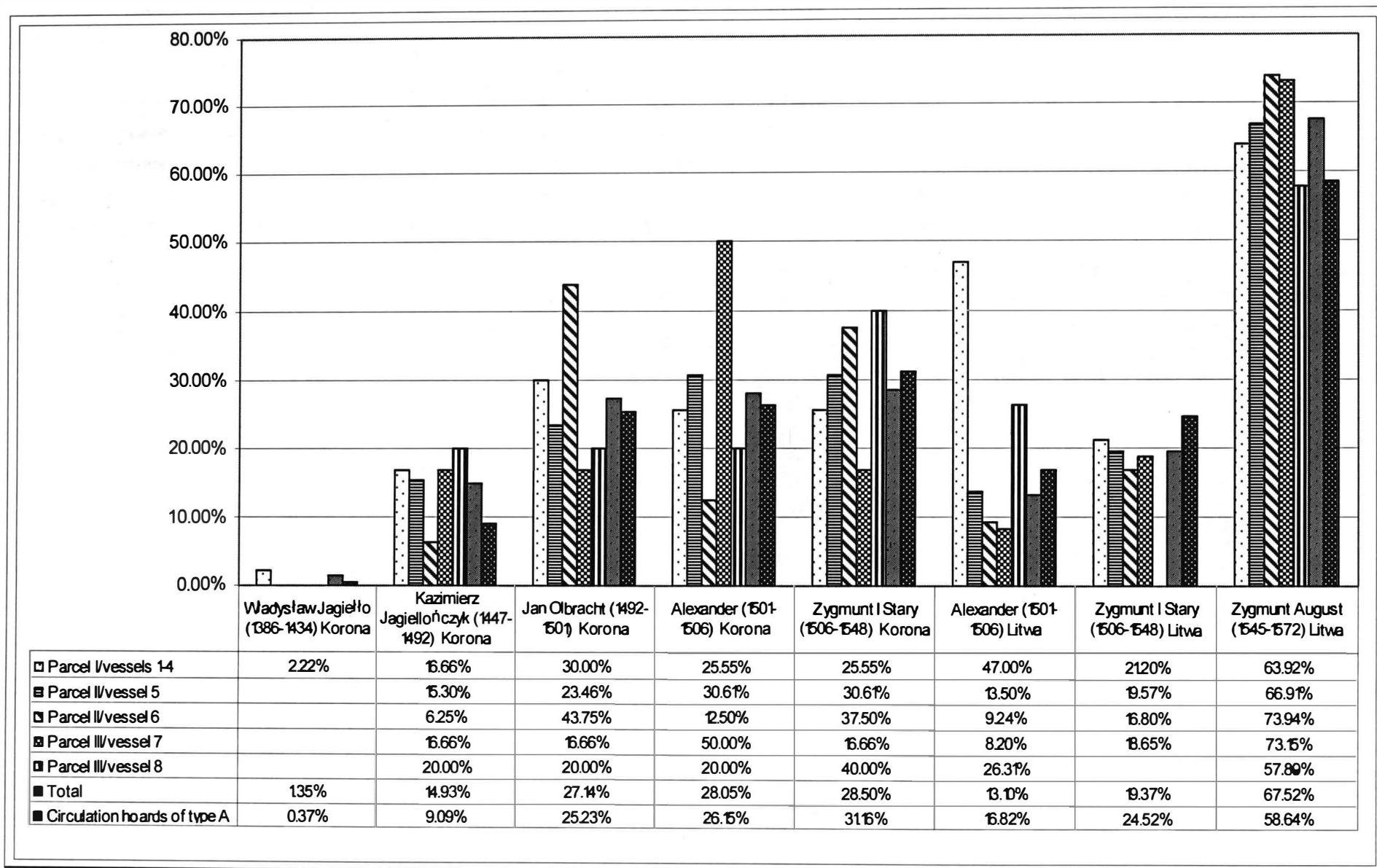
Graphic 8



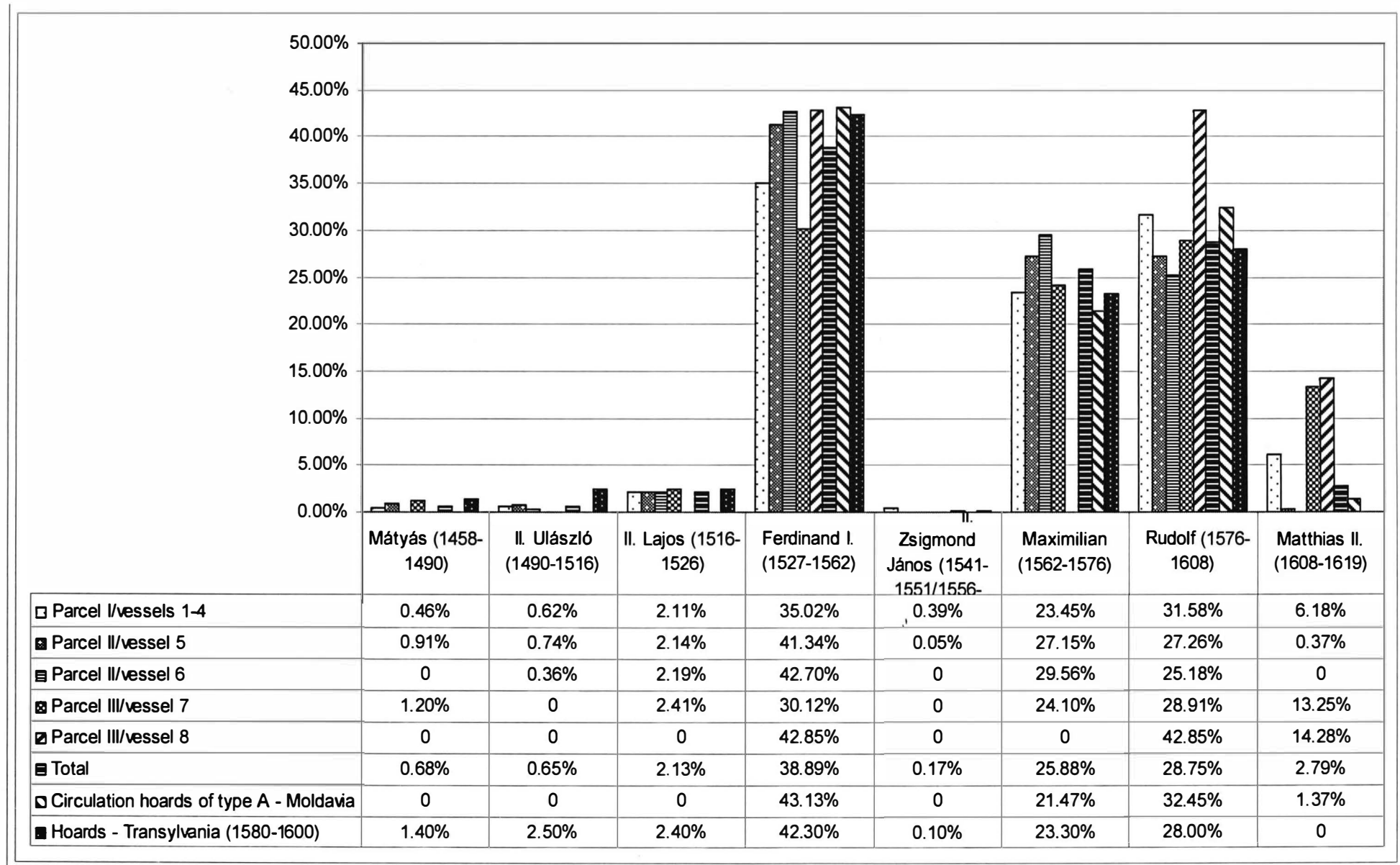
Graphic 9



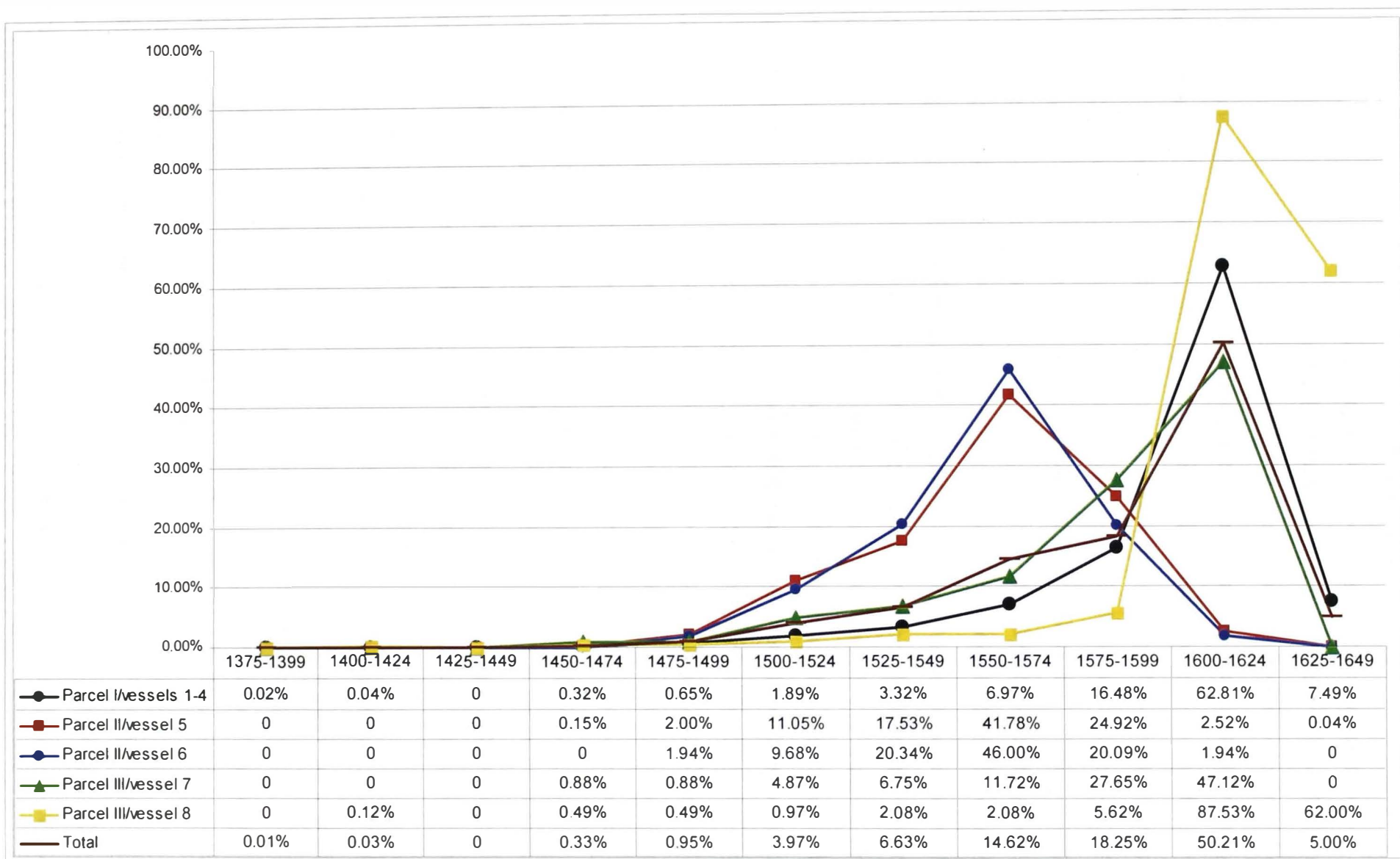
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10. PRELIMINARY CONSIDERATIONS ABOUT THE COIN FINDS FOUND ON THE VASILE LUPU STREET, NO. 28, IAȘI

By

Viorel M. BUTNARIU

In the summer of 2002, during ongoing an construction process on the Vasile Lupu street, at No. 28, in the county of Iași, they found 8 pottery vessels which contained small silver coins. Mr. Traian Periade, the landowner, handed over the pottery fragments and the coins, in three parcels, to the Institute of Archaeology in Iași for determination and evaluation.

The first parcel, found on August 1 – 2, consisted of 9,396 coins stored in four vessels. All vessels were of the pot with handle type. The second parcel, found on August 26, consisted of 3,065 coins stored in other two vessels, of the mug with handle type, one containing 2,652 coins and the other 413. The third parcel, found on September 6, consisted of 1,722 coins stored in vessels 7 and 8, a high mug with handle and pouring lip which stored 904 specimens and a money-box which stored 818 specimens.

The vessels were studied by our colleague George Bilavski and the coins were identified and catalogued by Lucian Munteanu, Virgil Mihailescu-Bîrlița and Ernest Oberländer-Târnoveanu. The vessels and the recovered coins were taken over by the History Museum in the Moldova Museum Complex, Iași.

Immediately after they brought the first parcel of coins to the Institute, a team of archaeologists made a field research, which was extended after they discovered the other vessels with coins. Thus, from the beginning, they noted that part of the coins was not recovered.

The finds on the Vasile Lupu Street, No. 28, in Iași, call for a series of preliminary observations, exclusively based on the information received from our colleague archaeologists who studied the pottery and mint items. The relatively short time at our disposal only allowed us to make some summary verification, without the possibility of going into further detail.

The mint specimens found in the 8 vessels total 14,183 coins of silver and brass, out of which the earliest coinage is a groat issued by Petru I, ruler of Moldavia, and the latest, a *ternary*, issued by Lozenicy in 1630, or the *akçe* issued by Murad IV. All of them are small issues which may reflect the rate of coinage as well as some phenomena of circulation and accumulation in the “mint areas” geographically situated in the European environment of the 16th – 17th century, where the state authority was not standardized and the political rule uneven.

Based on a verified methodology, we indexed the specimens according to “**mint areas**” within limits based on the right of the ruler (*jus monetae*) and alphabetically, as are all archaeological and mint catalogues of the national heritage. Thus we proceeded to index them as follows: The Ottoman Empire (with the Crimean Khanate and Ragusa), The Roman-German Empire (with the free cities, bishoprics, counties and dukedoms), Moldavia, The Teutonic Order deconsecrated in 1525, The

Principality of Transylvania, The Kingdom of Poland (with the domains and cities subject of the Crown, The Great Dukedom of Lithuania, the dukedoms Prussia, Livonia, Curlanda, Poznan and Lobzenicy), the Kingdom of Sweden, the Kingdom of Hungary, the city of Riga and muscovite Russia. The **issuers** are presented according to their order in catalogues of collections and in mint inventories – for the Kingdom of Poland, or alphabetically without mentioning *Münzkreise*, for the Roman-German Empire – **the issuers**, in chronological order, **the denominations**, in ascending order and the **technical data** (weight and dimensions) in descending order, so as to show the wear degree of the specimens. At the same time, for rulers and issues we preferred to form of their age. Thus, we came up with a general table which presents comparatively, for each vessel, the composition and structure of each parcel of coins.

OTTOMAN EMPIRE

Ruler	Denomination	Milessim	Parcel I (1-4)	Parcel II (5)	Parcel II (6)	Parcel III (7)	Parcel III (8)
0	1	2	3	4	5	6	7
Süleyman I (1521-1566 / A.H. 926-974))	Akçe	A.H. 926		1			
Murad III (1574-1595 / A.H. 982-1003)	Akçe	A.H. 982		1			
Mehmed III (1595-1603 / A.H. 1003-1012)	Akçe	A.H. 1003	2	5		1	
Ahmed I (1603-1617 / A.H. 1012-1026)	Akçe Akçe Medin	A.H. 1012 1603-1617 A. H. 1012	1 1	10 1 1		3	
Othman II (1618-1622 / A.H. 1027-1031)	Akçe Medin	A.H. 1027 A.H. 1027	3	2		1 1	
Mustafa I (1622-1623 / A.H. 1026- 1027, 1031-1032)	Akçe	A.H. 1031		1			
Murad IV (1623-1640 / A.H. 1032-1049)	Akçe Akçe	A.H. 1032 1623-1640	4 1	1			
Unprecised ruler	Akçe	The end of the 16h - middle of the 17 th c.	1	3			

KHANATE OF CRIMEA

0	1	2	3	4	5	6	7
Salamat Giray (1608-1611)	Akçe		1				

RAGUSA

0	1	2	3	4	5	6	7
City	Grosso	1594-1613	1				
	Mezzogrosso	1617-1626			1		

ROMAN-GERMAN EMPIRE

AACHEN

0	1	2	3	4	5	6	7
City	6 Heller	1586 1587	2 1				

AUSTRIA

0	1	2	3	4	5	6	7
Maximilian II (1564-1576)	½ Batzen	1571				1	
Ferdinand II (1619-1637)	3 Kreuzer		1				

AUSTRIA (HUNGARY)

0	1	2	3	4	5	6	7
Ferdinand I (1527-1562)	Denier	1527-1559		1			
		1527-1558	4				
		1527-1557		1			
		1527	3				
		1528	6	8	1		
		1529	4	8	1	1	
		1529-1532			1		
		1530	4	6	1		
		1430-1559				1	
		1531	4	3	1		
		1532	5	6	2		
		1534	5	8	4		
		1535	10	21	1		
		1536	4	19	2		
		1536-1556		1			
		1637	9	14	2		1
		1538	6	16	7	1	
		1539	5	13	3		
		1540	8	17	3		
		1540-1549		1			
		1541	14	24	1		1
		1542	3	18	3		
		1543	14	19	7	1	
		1544	15	21	4		
		1545	8	24	1		
		1546	13	23	2	2	
		1547	18	29	2	2	
		1548	7	25	6	1	
		1549	15	27	4	2	
		1550	25	43	2	3	
		1550-1559		1			
		1551	12	35	3		
		1552	24	30	4	1	
		1553	16	17	4		
		1554	13	20	2	2	
		1555	17	31	1	1	
		1556	8	21	1	1	
		1557	26	34	3		
		1558	22	29	5	2	
		1559	12	17	4	1	1
		1560	4	28	4		
		1560-1565		1			
		1561	16	21	12	1	
		1562	16	18	4		
		1563	16	32	3	1	
		1564	20	25	6	1	
		1565	16	17			
Maximilian (1562-1576)	Denier	1565-1578		1			
		1565-1569		1			
		1565	9	14	4	1	
		1566	16	29	8		
		1567	22	41	9		
		1568	27	44	7	1	
		1569	21	46	5	1	
		1570	28	48	9	1	
		1571	25	45	6	2	
		1572	21	30	13		
		1573	7	9	1	3	
		1574	8	11			
		1575	30	49	6	3	
		1576	28	49	5	4	
		1577	27	57	6	2	
		1578	31	33	2	2	
Rudolf (1576-1608)	Denier	1577-1608	2	1			
		1577-1599	2				
		1577-1579	1	2			
		1577		2			
		1578	2	3			
		1579-1599			2		
		1579	24	49	4	1	
		1580	27	38	7	3	
		1580-1589	1	1			
		1581	28	25	3	1	

		1582	12	6	3	1	
		1583	13	18	3	1	
		1584	22	15	3	1	
		1585	26	61	6	1	
		1586	14	15	4	1	
		1587	18	29	1	1	
		1588	12	13	1		
		1589	24	23	4	1	
		1590	22	41	1	1	1
		1590-1599		1	1		
		1591	20	27	4	2	
		1592	21	21	5	1	
		1593	15	17	4		1
		1594	11	25	1		
		1595	10	11	2	1	
		1596	11	7		1	
		1597	8	6	1		
		1598	1	4		1	
		1599	6	7	2		
		1600	10	6	1		
		1600-1608	1				
		1600-1602	1				
		1601	17	11	1		
		1602	10	15	1	1	
		1603	1	3	1	1	
		1604	2	2	2		
		1606	1	2			
		1607	7			1	1
		1608	1	2	1		
Matthias II (1608-1619)	Denier	1608-1619	1				
		1609	3	1			
		1610	10	3		2	1
		1611	29	1		3	
		1612	17	2		1	
		1613	8			2	
		1613-1620	1				
		1614	5			2	
		1615	2			1	
		1616	2				
		1617	1				
Unprecised ruler	Denier	The end of the 16 th /the beginning of the 17 th c.	2				

BRANDENBURG

0	1	2	3	4	5	6	7
Joachim (1513-1535)	Halbgroschen	s.a.	1				

BRANDENBURG – Ansbach line

0	1	2	3	4	5	6	7
Friedrich (1495-1515)	1/2 Schilling	s.a.	1				

BRAUNSCHWEIG

0	1	2	3	4	5	6	7
City	Mariengroschen	1550					1
City	Groschen	1573	1				

BRAUNSCHWEIG – Wolfenbüttel line

0	1	2	3	4	5	6	7
Friedrich-Ulrich (1612-1634)	Groschen	1619	2				

BRESLAU

0	1	2	3	4	5	6	7
Ferdinand II (1619-1637)	Groschen	1622	1				

BRIEG

0	1	2	3	4	5	6	7
Johann-Christian (1622-1639)	3 Kreuzer	1621 1622	1 5				

DEVENTER; CAMPEN; ZWOLLE

0	1	2	3	4	5	6	7
City	Schilling	1556					1

EMBECK

0	1	2	3	4	5	6	7
City	Körtling	1504				1	

HALBERSTADT

0	1	2	3	4	5	6	7
Bishopric	Körtling	1536-1544 1544	2 1				

HAMELN

0	1	2	3	4	5	6	7
City	Mariengroschen	1550				1	

HERFORD

0	1	2	3	4	5	6	7
Anna Gräfin zu Limburg (1520-1565)	Kreuzer	s.a.	1				

JÜLICH, CLEVE, BERG

0	1	2	3	4	5	6	7
Wilhelm (1539-1592)	6 Heller 1/2 Stüber	s.a.	3			1	
		1581	3				
		1583	3				
		1584	2				
		1585					1
		1586	3				
		1588				1	

KÖLN

0	1	2	3	4	5	6	7
Ernest v. Bayern (1573-1587)	8 Heller	s.a.	2				1

KÖLN

0	1	2	3	4	5	6	7
City	Albus	1583	2				
		1584	3			1	
		1585	12			2	
		1587	8			1	1

LIEGNITZ

0	1	2	3	4	5	6	7
Georg-Rudolf (1602-1653)	3 Kreuzer	1622				1	

LIEGNITZ-BRIEG

0	1	2	3	4	5	6	7
Johann-Christian and Georg – Rudolf (1602-1621)	3 Kreuzer	1620	2				
		1621	6				

MÜSTERBERG-OELS-GLATZ

0	1	2	3	4	5	6	7
Karl II (1587-1617)	3 Kreuzer	1616	1				
Heinrich-Wenzel and Karl- Friedrich (1619-1639)	3 Kreuzer	1619	1			1	
		1620	3				
		1621	3				
		1622	2				1

NEUSS

0	1	2	3	4	5	6	7
City	Groschen	[1576-1612]	1				

POMMERN – Barth line

0	1	2	3	4	5	6	7
Bogislaus XIV (1620-1637)	Groschen	1620	1				

SCHWEIDNITZ

0	1	2	3	4	5	6	7
Ferdinand II (1619-1637)	3 Kreuzer	1622				1	

STOLBERG - line Königstein

0	1	2	3	4	5	6	7
Ludwig v. Stolberg-Königstein (1535-1574)	Batzen	1574	1				

STOLBERG - line Ortenberg

0	1	2	3	4	5	6	7
Ludwig Georg (1572-1618)	3 Kreuzer	1612-1618	1				

STRASSBURG

1	2	3	4	5	6	7
City	1/2 Kreuzer	s.a.			1	

ZÜRICH

0	1	2	3	4	5	6	7
City	Sechser	The 16 th c.	1				

MOLDAVIA

0	1	2	3	4	5	6	7
Petru I (c. 1375 – 1391)	Groat		1				

TEUTONIC ORDER

0	1	2	3	4	5	6	7
Michael Küchmeister v. Sternberg (1413-1422)	Schilling		2				
Ludwig v. Erlichshausen (1450-1467)	Schilling		1				
Heinrich Reuss v. Plaven (1467-1469)	Schilling		1				
Heinrich IV Reffle v. Richtenberg (1470-1477)	Schilling		1			2	
Martin Truchsess v. Wetzhausen (1477-1489)	Schilling		6			2	1
Johann v. Tiefen (1489-1498)	Schilling		8			1	2

KINGDOM OF POLAND**THE CROWN**

0	1	2	3	4	5	6	7
Władysław Jagiełło (1386-1434)	Półgrosz		1				1
Kazimierz IV Jagiełłończyk (1447-1492)	Półgrosz	1479-1492	15	15	1	2	
Jan Olbracht (1492-1501)	Półgrosz	1492-1499 1499-1501	26 1	23	7	2	1
Alexander (1501-1506)	Półgrosz		23	30	2	6	1
Zygmunt I Stary (1506-1548)	Półgrosz	1506-1511		2			
		1507	3	5	1	1	
		1507-1509	1		1		
		1507-1510	2	1			
		1507-1511	2	4	2		2
		1508	7	8	1		
		1509	3	5	1	1	
		1510	1				
		1510-1511	4	4			
Stefan Batory (1576-1586)	Szelag	1511					
		1579	1				
		1580	2			2	
		1581				1	
		1582	14			1	1
		1583	12			3	1
		1584	3			1	4
		1585	10			1	2
		1585-1586	1				
Zygmunt III Wasa (1587-1632)	Szelag / grosz(*) / półtorak(**) / krucierz(•)	1586	11			1	
		1588	15			1	1
		1589	14			2	1
		1590	15			2	
		1591	16			1	1
		1592	48			22	1
		1593	6			1	
		1594	5			1	
		1595	2			1	1
		1596	53			9	1
		1597	12				
		1598	2				
		1599	12			1	
		1600	2				
		1601	28			3	1
		1606	3*				
		1607	1*				
		1608	3*				
		1609	4*				
		1610	2*				
		1611	5*				
		1612	3*				
		1613	4/4*			1*	
		1614	10/2*/3**				
		1615	1**				
		1616	9/3**/2•			1	

		1617	5**					
		1618	2**				1**	
		1619	3**				1**	
		1620	19**				2**	
		1621	28**				3**	
		1622	53**				1**	
		1623	6/97**	1**			1**	
		1624	28**					
		1625	13/12**					
		1626	46					1
		1627	3/1**					
		1628	1**					

LITHUANIA

[illegible]

		1607	1*				
		1608	1*				
		1609	1*			1*	
		1610	2*				
		1612	8				
		1612-1614	1				
		1612-1617	2				
		1612-1618	3				
		1612-1619	1				
		1613	1*			1*	
		1614	99			1	11
		1614-1616	1				15
		1615	108				40
		1615-1616	3				
		1615-1617	1				
		1615-1618	1				
		1616	205				
		1616-1617	1				
		1617	260			9	43
		1618	231			5	29
		1619	206			2	30
		1620-1627	1				
		1622	11				
		1623	204				1
		1623-1624	3				
		1623-1627	1				
		1624	405			1	6
		1624-1625	2				
		1624-1626	10				1
		1624-1627	21				
		1625	104				1
		1625-1627	3				
		1626	82				1
		1627	69				

PRUSSIA

[illegible]

		1625-1626	1				
		1625-1629	1				
		1626	16				
		1627	29				
		1628	13				
		1629	6				

GDANSK

0	1	2	3	4	5	6	7
Kayimierz IV Jagiełłończyk (1447-1492)	Szeląg	1457-1466	25			5	3
Zygmunt I Stary (1506-1548)	Szeląg Grosz (*)	1526 1530 1530-1532 1531 1532 1534 1537-1549 1538 1539 1540 1546 1547 1550	 2 1 1* 1 4 3 1 8 6 1			1 1 1 1 2	 1 1 1 1 1
Zygmunt II August (1545-1572)	Szeląg	1549 1551 1573	 1 1		1		
Stefan Batory (1576-1586)	Szeląg	1577 1578 1579 1580 1581 1582 1583 1584	4 3 9 1 5 6		2	1 8 2 1	 1

TORUŃ

0	1	2	3	4	5	6	7
Kayimierz IV Jagiełłończyk (1447-1492)	Szeląg	1457-1466	2			1	1

ELBLĄG

0	1	2	3	4	5	6	7
Zygmunt I Stary (1506-1548)	Szeląg	1530 1530-1534 1530-1538 1531 1531-1534 1532 1533 1533-1534 1538-1539 1539	2 1 1 1 2 1 1 1			2 1	1 1 1 1

RIGA

0	1	2	3	4	5	6	7
Stefan Batory (1576-1586)	Szeląg	1582 1584 1585 1586	16 1 1 13			1 1 3	1
Zygmunt III Waza (1587-1632)	Szeląg / półtorak (*)	1588 1588-1594 1588-1599 1588-1604 1588-1609 1589 1589-1618 1590 1590-1599 1591 1592 1593 1594 1595	10 1 2 4 1 20 1 11 4 19 13 37 47 61			5 3 4 2 7 7 9	2 1 3 5 3

		1595-1599	I			2	
		1595-1604	20				
		1596	83			16	3
		1597	84			21	2
		1598	88			24	1
		1599	127			27	5
		1600	193			48	9
		1600-1604	10			2	1
		1601	120			21	5
		1601-1604	4				
		1602	85			19	4
		1603	166			18	21
		1604	53			8	11
		1604-1607	3				
		1605	122			17	11
		1605-1607	12				
		1605-1609				4	2
		1606	83			18	8
		1607	160			30	19
		1609	258			40	44
		1609-1610	1				
		1609-1613	54				
		1609-1615	77			7	36
		1609-1619	1				
		1609-1622	2				
		1610	149			19	33
		1610-1613	4				1
		1610-1614					1
		1610-1615	4				8
		1611	116			15	52
		1611-1612	1				
		1611-1615	2				
		1612	156			19	55
		1612-1614	1				
		1613	110			9	34
		1614	122			20	47
		1615	160			11	40
		1615-1616	4				
		1615-1617	20			2	
		1615-1618	1				
		1615-1619	8				1
		1616	246			10	34
		1616-1618	3				
		1617	258			8	21
		1617-1618	2				
		1617-1619	19				
		1618	264			16	25
		1618-1619	9				
		1619	160			7	11
		1620	132/1*				1
		1621	129				1

LIVONIA

0	1	2	3	4	5	6	7
Jan Chodkiewicz (1572-1573)	Szeląg	1572	1			1	

CURLANDA & SEMIGALIA

0	1	2	3	4	5	6	7
Gothard-Kettler (1562-1587)	Szeląg	1575	1			1	
Friedrich-Kettler (1587-1639)	Szeląg	1600	3			2	
		1605	1				
		1607	10				1

POZNANIA

0	1	2	3	4	5	6	7
Zygmunt III Wasa (1587-1632)	Ternar	1626	3				
		1627	1				

LOBŻENICY

0	1	2	3	4	5	6	7
Zygmunt III Wasa (1587-1632)	Ternar	1623-1630	7				
		1624	2				
		1625	1				
		1626	1				
		1627	11				
		1630	4				

KINGDOM OF SWEDEN**RIGA**

0	1	2	3	4	5	6	7
Gustav Adolf (1611-1632)	Schilling / 1,5 Schilling (*)	1621 1621-1624 1622 1623 1624 1625 1625-1626 1625-1627 1625-1628 1626 1626-1628 1627 1628	7 1 6 4* 54 117 1 3 2 104 1 36 22				1

ELBING (civic issue)

0	1	2	3	4	5	6	7
Gustav Adolf (1611-1632)	Schilling	1629	1				

KINGDOM OF HUNGARY

0	1	2	3	4	5	6	7
Mátyás (1458-1490)	Denár	1458-1490	6			1	
Ulászló II (1490-1516)	Denár	1500 1500-1502 1507 1509 1510 1511 1512 1513 1515	1 3 1 1 1 1 1 1	2 2 1 1			
Lajos II (1516-1526)	Denár	1517 1518 1519 1520 1521 1522 1525 1526 1527	1 1 5 1	1 3 1 1 8 1	1 3	1 1	
Janos Zsigmond II (1541-1551, 1556-1571)	Denár	1555 1556 1557	1 3 1	1			

SWIDNICA

0	1	2	3	4	5	6	7
Lajos II (1516-1526)	Félgaras	1519 1520 1520-1527 1521 1522 1524 1525 1526 1527	 1 1 1 1 1 1 12 2	1 3 2 1 2 14 2	 2		

RIGA

0	1	2	3	4	5	6	7
City	Schilling	1563-1580 1569 1571 1572 1575 1576 1577 1578	1 1 1 1 2 1 2 2			1	1 1 1

MUSCOVITE RUSSIA

0	1	2	3	4	5	6	7
Ivan IV (1533-1584)	Kopeika	s.a.				1	

In view of further verification of some data, I will add, as required by our methodology, some additional notes.

Parcel I (66.2 %) consists of the coins found in the first 4 vessels, which were found at the beginning of August. The distance the first two were found from the second two, excludes the possibility that there was a single accumulation and the reconstruction, in general lines, of the content of each recipient was, unfortunately, not possible anymore. Undoubtedly, we are dealing with at least two accumulations, which were mixed up by the finders. Thus, the 9,396 coins are, unfortunately, only a parcel representative for the minor coinage used in Moldavia, hoarded no later than the 3rd decade of the 17th century and buried under circumstances remaining uncertain.

Parcel II (21.6 %) consists of the specimens from vessels no. 5 (2,652 = 18.69%) and no. 6 (413 = 2.91%), found nearby, at the end of the same month, in a point at approximately equal distance from vessels no. 1-2 and 3-4, respectively. In this case the mint inventory of each vessel was sufficiently known to permit detailed observations.

The difference between the “two accumulations” appears to be the numeric ratio of 6.42/1 for vessel no. 5 which also contains 25 Ottoman specimens, as compared to vessel no. 6 containing only 2 issues from the autonomous Ragusa. Another distinctive, yet common, feature is the relatively proportional frequency in each group, of coins from the same “mint areas”: Hungarian deniers *issued after* 1490 and the Austrian issued no later than 1608/1612. Still any other issues from the Roman-German Empire are missing; further on, the Kingdom of Poland is largely and almost exclusively represented by *pólgrosze* of the Crown, issued as late as 1510/1511 and of Lithuania, no later than 1565/1566. With the exception of only three *szelagi* from Gdańsk, in vessel 6, any other issue of Stefan Batory and of Zygmunt III Wasa are missing and seem to have been “replaced” by deniers of the kings Maximilian II, Rudolf II and Matthias II, acting as Hungarian issuers.

From the brief, above mentioned, notes one can deduct, without a doubt, that the 3065 coins from vessels no. 5 and 6 make up a single accidental accumulation, which was hidden in two vessels.

Parcel III (12.14%) consists of other two groups of coins from vessels no. 7 (904 = 6.37%) and no. 8 (818 = 5.76%). Unlike the first (a high cup with handle and a pouring lip), which was discovered near to the place where they found vessels no. 1 and 2, the second vessel (the money-box vessel) was found at the western extremity of the “mint complex”, approximately 1 m away from the first two vessels of parcel I.

Having outlined the circumstances of the find and of this parcel of coins, the first note we make is in reference to the composition and the structure of the accumulation stored in vessel no. 7. Generally it is similar to that of parcel I, taking into account that it was close to vessels 1 and 2. In terms of the “mint areas” we outlined, there are the same Ottoman issues, those of Austria – including those, relatively frequent issues for Hungary – of the Dukedoms of Jülich-Cleve-Berg, Liegnitz, Münsterberg-Oels-Glatz, of the Köln Bishopric and the towns of Köln and Strassburg. Similarly,

there are coins of the Teutonic Order, of the Kingdom of Poland (with no exception) and of Hungary (without Swidnica), of Riga and, for the first time, a Muscovite *kopeika*.

The above made analogies may point to a possible accumulation consisting, at that time, of the coins in vessels no. 1, 2, and 7. It is a hypothesis impossible to prove, because we must exclude from any estimate evaluation the specimens stored in vessels no. 3 and 4. Therefore, no matter how tempting it seems, we must stop here with making suppositions. Still, there is a definite number of specimens from the same “mint areas”, such as the issues found in the close vicinity, that is, in vessels no. 1-2. As mentioned, the reconstruction of the mint contents for each vessel is, in the case of the now indistinctive “Parcel I”, rather impossible to perform.

There also is vessel no. 8, with the same small coinage characteristic to a hoard of circulation which, by fabrication, contents and place of find, illustrates a unique “closed find”, when compared to the same coinage from other seven vessels found in a very small area. At least for that reason I withdraw from making other comments and I preferred to present the 818 coins based on the same “verified methodology” which, in being sufficiently permissive to its users, led to the present notes. Still, I must mention that we left out mentions of mint craftsmen, of specialized literature and the state of preservation. Those data can be found in the “General catalogue” within our notes in brackets made in accordance with the numbers of order.

IASSY - Vasile Lupu Street No. 28, Iassy County; 2002

Vessel 8 – 818 AR (1386/1434 - 1630)

ROMAN – GERMAN EMPIRE

- | | |
|---|---|
| DEVENTER, CAMPEN, ZWOLLE | 5. (813). S. a. [1576-1612]. 0,86 g; 17 mm. |
| Rijderschelling | UNGARIA |
| 1. (812). 1556. 0,64 g; 19x20 mm. | <i>Ferdinand I (1527-1562)</i> |
| JÜLICH, CLEVE, BERG | Denar; K-B (Körmöcbánya, Kremnitz) |
| <i>Wilhelm (1539-1592)</i> | 6. (803). 1537. 0,53 g; 15 mm. |
| 1/2 Stüber | 7. (804). 1541. 0,45 g; 16,5 mm. |
| 2. (810). 1585. 1,12 g; 18 mm. | 8. (805). 1559. 0,21 g; 15,5 mm. |
| KÖLN | <i>Rudolf (1576-1608)</i> |
| Albus | Denar; K-B (Körmöcbánya, Kremnitz) |
| 3. (811). 1587. 0,75 g; 18 mm. | 9. (806). 1590. 0,33 g; 15 mm. |
| MÜNSTERBERG-OELS-GLATZ | 10. (807). 1593. 0,46 g; 15 mm. |
| <i>Heinrich-Wenzel & Karl-Friedrich (1617-1639)</i> | 11. (808). 1607. 0,43 g; 16x14,5 mm. |
| 3 Kreuzer; Oels | <i>Matthias II (1608-1618)</i> |
| 4. (814). 1622. 0,66 g; 18,5 mm. | Denar; K-B (Körmöcbánya, Kremnitz) |
| NEUSS | 12. (809). 1610. 0,48 g; 15x14 mm. |
| Groschen | |

TEUTONIC ORDER

- | | |
|---|-------------------------------------|
| <i>Martin Truchsess v. Wetzhausen (1477-1489)</i> | <i>Johann v. Tiefen (1489-1498)</i> |
| Schilling; Marienburg | Schilling; Marienburg |
| 13. (800). S.a. 1,04 g; 19 mm. | 14. (801). S.a. 0,85 g; 19x18 mm. |
| | 15. (802). S.a. 0,63 g; 18,5 mm. |

KINGDOM OF POLAND

THE CROWN

Wladislaw II Jagiello (1386-1434)

Półgrosz; K (Kraków)

16. (1). S.a. 1,24 g; 21,5x20,5 mm.

Jan Olbracht (1492-1501)

Półgrosz; K (Kraków)

17. (2). [1492-1499]. 0,40 g; 17 mm.

Alexander I (1501-1506)

Półgrosz; K (Kraków)

18. (3). S. a. 0,77 g; 18,5 mm

Zygmunt I Stary (1506-1548)

Półgrosz; K (Kraków)

19. (4). 1508. 0,83 g; 18,5 mm.

20. (5). 1508. 0,85 g; 18 mm.

Stefan Batory (1576-1586)

Szeląg; I (Olkusz)

21. (6). 1582. 0,87 g; 19 mm.

22. (7). 1583. 0,83 g; 18 mm.

23. (8). 1584. 0,79 g; 17,5 mm.

Szeląg; P (Poznan)

24. (10). 1585. 0,78 g; 17,5 mm.

25. (9). 1585. 0,62 g; 18 mm.

Zygmunt III Wasa (1587-1632)

Szeląg; I (Olkusz)

26. (11). 1588. 1,00 g; 18 mm.

27. (12). 1589. 0,77 g; 18 mm.

28. (13). 1591. 0,98 g; 18 mm.

Szeląg; M (Marlbork)

29. (14). 1592. 0,88 g; 19 mm..

30. (16). 1596. 0,93 g; 17, 5 mm.

Szeląg; B (Bydgoszcz)

31. (15). 1595. 0,72 g; 17x19 mm.

32. (18). 1626. 0,61 g; 16,5 mm.

Szeląg; K (Kraków)

33. (17). 1601. 0,67 g; 17 mm.

LITHUANIA

Alexander I (1501-1506)

Półgrosz; V (Wilno)

34. (21). S.a. 1,25 g; 20,5 mm.

35. (23). S.a. 1,22 g; 19,5 mm.

36. (20). S.a. 1,20 g; 20 mm.

Zygmunt II August (1479-1572)

Półgrosz; V (Wilno)

39. (24). 1548. 1,08 g; 19,5 mm.

40. (25). 1557. 1,20 g; 19 mm.

41. (26). 1558. 1,10 g; 20 mm.

42. (27). 1559. 0,99 g; 17,5 mm.

43. (28). 1560. 1,15g; 19,5 mm.

44. (29). 1561. 1,20 g; 19,5 mm.

Stefan Batory (1576-1586)

Szeląg; V (Wilno)

50. (35). 1582. 0,92 g; 17x16 mm.

Zygmunt III Wasa (1587-1632)

Szeląg; V (Wilno)

51. (57). 1614. 1,02g; 18 mm.

52. (54). 1614. 0,88 g; 17 mm.

53. (48). 1614. 0,86 g; 18 mm.

54. (50). 1614. 0,85 g; 17 mm.

55. (56). 1614. 0,83 g; 17 mm.

56. (36). 1614. 0,82 g; 17 mm.

57. (53). 1614. 0,74 g; 17 mm.

58. (55). 1614. 0,72 g; 18,5 mm.

59. (47). 1614. 0,72 g; 17 mm.

60. (46). 1614. 0,71 g; 17 mm.

61. (51). 1614. 0,71 g; 17,5 mm.

62. (52). 1614. 0,70 g; 17 mm.

63. (41). 1614. 0,67 g; 17 mm.

64. (44). 1614. 0,67 g; 17 mm.

65. (45). 1614. 0,67 g; 17 mm.

66. (38). 1614. 0,66 g; 17 mm.

37. (19). S.a. 1,12 g; 20,5 mm.

38. (22). S.a. 0,92 g; 19,5 mm.

45. (31). 1561. 1,07 g; 19,5 mm.

46. (30). 1561. 0,95 g; 19,5 mm.

47. (32). 1562. 1,18 g; 20 mm.

48. (33). 1564. 1,12 g; 19 mm.

49. (34). 1564. 1,04 g; 19 mm.

67. (49). 1614. 0,63 g; 17,5 mm.

68. (39). 1614. 0,62 g; 17 mm.

69. (37). 1614. 0,59 g; 17,5 mm.

70. (40). 1614. 0,53 g; 17 mm.

71. (42). 1614. 0,54 g; 17 mm.

72. (43). 1614. 0,56 g; 17 mm.

73. (59). 1615. 0,62 g; 17 mm.

74. (60). 1615. 0,61 g; 17 mm.

75. (58). 1615. 0,60 g; 17 mm.

76. (61). 1615. 0,54 g; 17 mm.

77. (70). 1616. 0,92 g; 17,5 mm.

78. (66). 1616. 0,91 g; 18 mm.

79. (67). 1616. 0,91 g; 17 mm.

80. (83). 1616. 0,89 g; 18x17 mm.

81. (72). 1616. 0,88 g; 17 mm.

82. (68). 1616. 0,87 g; 18 mm.

83. (80). 1616. 0,87 g; 18 mm.
 84. (84). 1616. 0,87 g; 18 mm.
 85. (73). 1616. 0,87 g; 17,5 mm.
 86. (87). 1616. 0,85 g; 18 mm.
 87. (91). 1616. 0,84 g; 18 mm.
 88. (85). 1616. 0,83 g; 18 mm.
 89. (69). 1616. 0,83 g; 17,5 mm.
 90. (63). 1616. 0,81 g; 17,5 mm.
 91. (77). 1616. 0,81 g; 17,5 mm.
 92. (96). 1616. 0,81 g; 17 mm.
 93. (90). 1616. 0,80 g; 17 mm.
 94. (101). 1616. 0,79 g; 18 mm.
 95. (74). 1616. 0,79 g; 17,5 mm.
 96. (62). 1616. 0,78 g; 17,5 mm.
 97. (75). 1616. 0,78 g; 17 mm.
 98. (93). 1616. 0,78 g; 17,5 mm.
 99. (97). 1616. 0,77 g; 17,5 mm.
 100. (71). 1616. 0,76 g; 18x17 mm.
 101. (88). 1616. 0,75 g; 18 mm.
 102. (92). 1616. 0,75 g; 18 mm.
 103. (65). 1616. 0,74 g; 18 mm.
 104. (82). 1616. 0,74 g; 18 mm.
 105. (89). 1616. 0,74 g; 17 mm.
 106. (95). 1616. 0,73 g; 18 mm.
 107. (76). 1616. 0,73 g; 17,5 mm.
 108. (81). 1616. 0,72 g; 17 mm.
 109. (100). 1616. 0,71 g; 17,5 mm.
 110. (78). 1616. 0,70 g; 18,5 mm.
 111. (79). 1616. 0,70 g; 17 mm.
 112. (94). 1616. 0,69 g; 18 mm.
 113. (86). 1616. 0,67 g; 18 mm.
 114. (98). 1616. 0,64 g; 17,5 mm.
 115. (64). 1616. 0,63 g; 17 mm.
 116. (99). 1616. 0,62 g; 17 mm.
 117. (139). **1617**. 1,13 g; 18,5 mm.
 118. (119). 1617. 1,05 g; 17,5 mm.
 119. (115). 1617. 1,04 g; 17,5 mm.
 120. (129). 1617. 0,98 g; 18 mm.
 121. (104). 1617. 0,93 g; 18 mm.
 122. (107). 1617. 0,92 g; 18,5x17,5 mm.
 123. (141). 1617. 0,92 g; 18 mm.
 124. (124). 1617. 0,89 g; 18,5x17,5 mm.
 125. (142). 1617. 0,89 g; 18 mm.
 126. (112). 1617. 0,88 g; 18 mm.
 127. (102). 1617. 0,87 g; 18 mm.
 128. (127). 1617. 0,87 g; 18x17 mm.
 129. (130). 1617. 0,85 g; 18 mm.
 130. (132). 1617. 0,84 g; 18 mm.
 131. (134). 1617. 0,83 g; 18,5 mm.
 132. (113). 1617. 0,82 g; 17 mm.
 133. (117). 1617. 0,81 g; 18 mm.
 134. (125). 1617. 0,81 g; 18x17 mm.
 135. (106). 1617. 0,81 g; 17,5 mm.
 136. (133). 1617. 0,81 g; 17,5 mm.
 137. (140). 1617. 0,81 g; 17,5 mm.
 138. (128). 1617. 0,80 g; 18,5 mm.
 139. (108). 1617. 0,80 g; 18 mm.
 140. (111). 1617. 0,80 g; 18 mm.
 141. (143). 1617. 0,79 g; 18x17 mm.
 142. (123). 1617. 0,78 g; 17,5 mm.
 143. (144). 1617. 0,77 g; 17,5 mm.
 144. (137). 1617. 0,76 g; 17 mm.
 145. (103). 1617. 0,75 g; 18 mm.
 146. (114). 1617. 0,74 g; 18 mm.
 147. (116). 1617. 0,73 g; 18 mm.
 148. (136). 1617. 0,73 g; 18 mm.
 149. (138). 1617. 0,73 g; 17 mm.
 150. (109). 1617. 0,71 g; 18x17 mm.
 151. (135). 1617. 0,71 g; 17,5 mm.
 152. (110). 1617. 0,70 g; 17 mm.
 153. (105). 1617. 0,69 g; 18 mm.
 154. (118). 1617. 0,69 g; 18 mm.
 155. (131). 1617. 0,68 g; 18 mm.
 156. (121). 1617. 0,67 g; 17,5 mm.
 157. (122). 1617. 0,60 g; 17,5 mm.
 158. (126). 1617. 0,60 g; 17,5 mm.
 159. (120). 1617. 0,55 g; 17 mm.
 160. (152). **1618**. 1,06 g; 18 mm.
 161. (146). 1618. 0,99 g; 18 mm.
 162. (183). 1618. 0,97 g; 18x17 mm.
 163. (178). 1618. 0,95 g; 17 mm.
 164. (180). 1618. 0,92 g; 17,5 mm.
 165. (165). 1618. 0,91 g; 17,5 mm.
 166. (172). 1618. 0,90 g; 18x17 mm.
 167. (163). 1618. 0,89 g; 18 mm.
 168. (167). 1618. 0,89 g; 17 mm.
 169. (147). 1618. 0,87 g; 17,5 mm.
 170. (176). 1618. 0,86 g; 17,5x16,5 mm.
 171. (174). 1618. 0,85 g; 18 mm.
 172. (188). 1618. 0,84 g; 18 mm.
 173. (173). 1618. 0,84 g; 18x17 mm.
 174. (184). 1618. 0,83 g; 17,5 mm.
 175. (158). 1618. 0,83 g; 17 mm.
 176. (170). 1618. 0,83 g; 17 mm.
 177. (171). 1618. 0,83 g; 17 mm.
 178. (182). 1618. 0,81 g; 18 mm.
 179. (157). 1618. 0,80 g; 17,5 mm.
 180. (166). 1618. 0,79 g; 17x16 mm.
 181. (160). 1618. 0,78 g; 17,5 mm.
 182. (162). 1618. 0,77 g; 18 mm.
 183. (181). 1618. 0,77 g; 17 mm.
 184. (154). 1618. 0,76 g; 17,5 mm.
 185. (186). 1618. 0,76 g; 17 mm.
 186. (161). 1618. 0,75 g; 18 mm.
 187. (159). 1618. 0,74 g; 17 mm.
 188. (168). 1618. 0,74 g; 17 mm.
 189. (153). 1618. 0,73 g; 17,5 mm.
 190. (156). 1618. 0,73 g; 17,5 mm.
 191. (185). 1618. 0,73 g; 17,5 mm.
 192. (190). 1618. 0,73 g; 17 mm.
 193. (164). 1618. 0,71 g; 17 mm.
 194. (148). 1618. 0,69 g; 17,5 mm.
 195. (155). 1618. 0,68 g; 18 mm.
 196. (189). 1618. 0,68 g; 16 mm.
 197. (191). 1618. 0,67 g; 17 mm.
 198. (149). 1618. 0,66 g; 18 mm.
 199. (169). 1618. 0,66 g; 17,5 mm.
 200. (145). 1618. 0,64 g; 18x17 mm.
 201. (177). 1618. 0,61 g; 18,5 mm.
 202. (175). 1618. 0,60 g; 17,5 mm.

203. (179). 1618. 0,60 g; 17,5 mm.
 204. (187). 1618. 0,58 g; 17,5 mm.
 205. (150). 1618. 0,57 g; 17,5 mm.
 206. (151). 1618. 0,53 g; 17,5 mm.
 207. (200). **1619**. 0,97 g; 16,5 mm.
 208. (203). 1619. 0,89 g; 17 mm.
 209. (194). 1619. 0,86 g; 18,5 mm.
 210. (196). 1619. 0,84 g; 17,5 mm.
 211. (199). 1619. 0,82 g; 17,5 mm.
 212. (197). 1619. 0,79 g; 17,5 mm.
 213. (202). 1619. 0,78 g; 17,5 mm.
 214. (192). 1619. 0,75 g; 17 mm.
 215. (201). 1619. 0,73 g; 17 mm.

Zygmunt I Stary (1506-1548)

Szeląg

229. (214). **1528**. 0,86 g; 18,5 mm.
 230. (217). **1529**. 0,88 g; 18 mm.
 231. (215). 1529. 0,66 g; 18 mm.
 232. (216). 1529. 0,59 g; 18 mm.
 233. (218). **1539**. 0,30 g; 18 mm.

Kazymierz IV Jagiellonczyk (1447-1492)

Szeląg

238. (225). [1457-1466]. 1,05 g; 18,5 mm.
 239. (223). [1457-1466]. 0,72 g; 19,5 mm.

Zygmunt I Stary (1506-1548)

Szeląg

241. (226). **1530**. 0,60 g; 18x19 mm.
 242. (227). **1530-1532**. 0,71 g; 18,5 mm.
 243. (228). **1532**. 0,69 g; 18x17 mm.

Stefan Batory (1576-1586)

Szeląg

246. (231). **1581**. 0,74 g; 17x16 mm.

Kazymierz IV Jagiellonczyk (1447-1492)

Szeląg

247. (232). [1457-1466]. 0,95 g; 19,5x18,5 mm.

Zygmunt I Stary (1506-1548)

Szeląg

248. (233). **1530-1534**. 0,62 g; 17 mm.
 249. (234). **1531**. 0,73 g; 19 mm.

Stefan Batory (1576-1586)

Szeląg

252. (237). **1582**. 0,77 g; 18 mm.

Zygmunt III Wasa (1587-1632)

Szeląg

253. (238). **1588**. 0,86 g; 19 mm.
 254. (239). 1588. 0,73 g; 18,5 mm.
 255. (241). **1591**. 1,13 g; 18 mm.
 256. (242). 1591. 0,94 g; 18 mm.
 257. (243). 1591. 0,62 g; 18 mm.

216. (198). 1619. 0,69 g; 18x17 mm.
 217. (195). 1619. 0,66 g; 17 mm.
 218. (193). 1619. 0,64 g; 17 mm.
 219. (204). **1623**. 0,61 g; 16,5 mm.
 220. (210). **1624**. 0,71 g; 16,5 mm.
 221. (206). 1624. 0,58 g; 16 mm.
 222. (208). 1624. 0,57 g; 16,5 mm.
 223. (209). 1624. 0,57 g; 16,5 mm.
 224. (205). 1624. 0,51 g; 16 mm.
 225. (207). 1624. 0,49 g; 16 mm.
 226. (211). 1625. 0,47 g; 16 mm.
 227. (212). **1626**. 0,64 g; 16 mm.
 228. (213). **1624-1626**. 0,56 g; 16 mm.

PRUSSIA

Albrecht I. v. Brandenburg (1525-1568)

Schilling

234. (219). **1551**. 0,61 g; 18,5 mm.
 235. (220). **1552**. 0,67 g; 19 mm.
 236. (221). **1553**. 0,59 g; 18 mm.
 237. (222). **1559**. 0,70 g; 19,5 mm.

GDANSK

240. (224). [1457-1466]. 0,63 g; 19x17 mm.

244. (229). **1546**. 0,77 g; 19 mm.

- 245. (230). **1547**. 0,74 g; 20 mm.

THORUŃ

ELBLĄG

250. (235). **1532**. 0,61 g; 18 mm.

251. (236). **1533**. 0,56 g; 18 mm.

RIGA

258. (244). **1594**. 0,95 g; 18,5 mm.

259. (246). 1594. 0,91 g; 18 mm.

260. (245). 1594. 0,89 g; 18,5 mm.

261. (248). 1594. 0,81 g; 18,5 mm.

262. (247). 1594. 0,75 g; 18 mm.

263. (249). **1595**. 0,90 g; 19 mm.
 264. (250). 1595. 0,86 g; 18 mm.
 265. (251). 1595. 0,80 g; 17,5 mm.
 266. (252). **1596**. 1,03 g; 18 mm.
 267. (253). 1596. 0,73 g; 17,5 mm.
 268. (254). 1596. 0,71 g; 18,5 mm.
 269. (255). **1597**. 0,85 g; 18 mm.
 270. (256). 1597. 0,79 g; 17,5 mm.
 271. (257). **1598**. 0,91 g; 18 mm.
 272. (261). **1599**. 0,98 g; 18 mm.
 273. (258). 1599. 0,93 g; 18 mm.
 274. (259). 1599. 0,93 g; 17,5 mm.
 275. (260). 1599. 0,86 g; 18 mm.
 276. (262). 1599. 0,76 g; 18 mm.
 277. (265). **1600**. 1,09 g; 18 mm.
 278. (268). 1600. 1,03 g; 17,5 mm.
 279. (264). 1600. 1,01 g; 18,5 mm.
 280. (263). 1600. 0,96 g; 18 mm.
 281. (266). 1600. 0,94 g; 18 mm.
 282. (270). 1600. 0,94 g; 18 mm.
 283. (271). 1600. 0,92 g; 18 mm.
 284. (267). 1600. 0,88 g; 18 mm.
 285. (269). 1600. 0,83 g; 18 mm.
 286. (275). **1601**. 1,03 g; 18 mm.
 287. (274). 1601. 0,91 g; 18 mm.
 288. (277). 1601. 0,83 g; 18 mm.
 289. (273). 1601. 0,75 g; 18 mm.
 290. (276). 1601. 0,73 g; 18,5 mm.
 291. (281). **1602**. 1,06 g; 18 mm.
 292. (279). 1602. 1,03 g; 18,5 mm.
 293. (278). 1602. 0,88 g; 18 mm.
 294. (280). 1602. 0,87 g; 18 mm.
 295. (296). **1603**. 1,13 g; 18,5 mm.
 296. (294). 1603. 1,08 g; 18,5 mm.
 297. (302). 1603. 1,02 g; 18 mm.
 298. (293). 1603. 1,01 g; 18 mm.
 299. (295). 1603. 1,00 g; 18 mm.
 300. (298). 1603. 1,00 g; 18 mm.
 301. (292). 1603. 0,95 g; 18 mm.
 302. (297). 1603. 0,92 g; 17 mm.
 303. (284). 1603. 0,89 g; 18 mm.
 304. (282). 1603. 0,88 g; 18 mm.
 305. (285). 1603. 0,88 g; 18 mm.
 306. (301). 1603. 0,84 g; 18 mm.
 307. (283). 1603. 0,83 g; 17,5 mm.
 308. (286). 1603. 0,82 g; 18 mm.
 309. (300). 1603. 0,81 g; 18 mm.
 310. (299). 1603. 0,80 g; 17,5 mm.
 311. (291). 1603. 0,78 g; 18 mm.
 312. (288). 1603. 0,70 g; 18 mm.
 313. (289). 1603. 0,70 g; 18 mm.
 314. (290). 1603. 0,69 g; 17,5 mm.
 315. (287). 1603. 0,57 g; 18 mm.
 316. (307). 1604. 1,18 g; 18,5 mm.
 317. (303). **1604**. 1,15 g; 18 mm.
 318. (311). 1604. 1,12 g; 19 mm.
 319. (304). 1604. 1,07 g; 18 mm.
 320. (313). 1604. 0,96 g; 18 mm.
 321. (306). 1604. 0,94 g; 18,5 mm.
 322. (309). 1604. 0,89 g; 18,5 mm.
 323. (310). 1604. 0,77 g; 18 mm.
 324. (305). 1604. 0,75 g; 18 mm.
 325. (308). 1604. 0,75 g; 18 mm.
 326. (312). 1604. 0,70 g; 18,5 mm.
 327. (272). **1600-1604**. 0,89 g; 18 mm.
 328. (315). **1605**. 1,29 g; 18,5 mm.
 329. (316). 1605. 1,16 g; 18,5 mm.
 330. (320). 1605. 1,09 g; 18 mm.
 331. (322). 1605. 1,01 g; 18,5 mm.
 332. (314). 1605. 0,96 g; 18,5 mm.
 333. (318). 1605. 0,95 g; 18,5 mm.
 334. (319). 1605. 0,93 g; 18,5 mm.
 335. (323). 1605. 0,90 g; 195 mm.
 336. (321). 1605. 0,75 g; 19 mm.
 337. (324). 1605. 0,74 g; 19 mm.
 338. (317). 1605. 0,66 g; 18,5 mm.
 339. (325). **1605-1609**. 1,03 g; 18,5 mm.
 340. (326). 1605-1609. 0,73 g; 18,5 mm.
 341. (327). **1606**. 1,11 g; 19 mm.
 342. (332). 1606. 1,04 g; 19x18 mm.
 343. (328). 1606. 1,00 g; 19 mm.
 344. (330). 1606. 0,95 g; 19 mm.
 345. (331). 1606. 0,95 g; 18 mm.
 346. (333). 1606. 0,92 g; 19 mm.
 347. (334). 1606. 0,91 g; 19 mm.
 348. (329). 1606. 0,89 g; 19 mm.
 349. (348). **1607**. 1,22 g; 19 mm.
 350. (353). 1607. 1,19 g; 18,5 mm.
 351. (349). 1607. 1,14 g; 18,5 mm.
 352. (352). 1607. 1,08 g; 19 mm.
 353. (336). 1607. 1,05 g; 18,5 mm.
 354. (345). 1607. 0,97 g; 18 mm.
 355. (350). 1607. 0,96 g; 18,5 mm.
 356. (344). 1607. 0,94 g; 18,5 mm.
 357. (346). 1607. 0,93 g; 18,5 mm.
 358. (337). 1607. 0,93 g; 18 mm.
 359. (341). 1607. 0,93 g; 18 mm.
 360. (338). 1607. 0,91 g; 18,5 mm.
 361. (347). 1607. 0,90 g; 18,5 mm.
 362. (343). 1607. 0,90 g; 18 mm.
 363. (335). 1607. 0,89 g; 19 mm.
 364. (351). 1607. 0,88 g; 18 mm.
 365. (342). 1607. 0,79 g; 18 mm.
 366. (339). 1607. 0,87 g; 18 mm.
 367. (340). 1607. 0,69 g; 18,5 mm.
 368. (359). **1609**. 1,09 g; 17,5 mm.
 369. (369). 1609. 0,99 g; 18 mm.
 370. (358). 1609. 0,98 g; 18 mm.
 371. (368). 1609. 0,98 g; 17,5 mm.
 372. (386). 1609. 0,95 g; 18 mm.
 373. (389). 1609. 0,95 g; 18 mm.
 374. (364). 1609. 0,94 g; 18 mm.
 375. (385). 1609. 0,94 g; 18 mm.
 376. (374). 1609. 0,93 g; 18 mm.
 377. (372). 1609. 0,93 g; 17,5 mm.
 378. (396). 1609. 0,93 g; 17 mm.
 379. (366). 1609. 0,92 g; 17 mm.
 380. (392). 1609. 0,90 g; 18 mm.
 381. (375). 1609. 0,89 g; 18 mm.
 382. (356). 1609. 0,88 g; 18 mm.

383. (376). 1609. 0,88 g; 18 mm.
 384. (367). 1609. 0,87 g; 18x17 mm.
 385. (383). 1609. 0,85 g; 18 mm.
 386. (354). 1609. 0,84 g; 17,5 mm.
 387. (373). 1609. 0,83 g; 19 mm.
 388. (379). 1609. 0,83 g; 18 mm.
 389. (380). 1609. 0,83 g; 18 mm.
 390. (384). 1609. 0,83 g; 18 mm.
 391. (387). 1609. 0,82 g; 18 mm.
 392. (394). 1609. 0,82 g; 18 mm.
 393. (355). 1609. 0,81 g; 18 mm.
 394. (363). 1609. 0,81 g; 18 mm.
 395. (381). 1609. 0,81 g; 18 mm.
 396. (397). 1609. 0,81 g; 17,5 mm.
 397. (390). 1609. 0,79 g; 18 mm.
 398. (361). 1609. 0,79 g; 17,5 mm.
 399. (365). 1609. 0,79 g; 17,5 mm.
 400. (362). 1609. 0,78 g; 18 mm.
 401. (378). 1609. 0,78 g; 18 mm.
 402. (357). 1609. 0,77 g; 18 mm.
 403. (360). 1609. 0,77 g; 18 mm.
 404. (393). 1609. 0,77 g; 18 mm.
 405. (382). 1609. 0,76 g; 18 mm.
 406. (395). 1609. 0,75 g; 18 mm.
 407. (371). 1609. 0,74 g; 17,5 mm.
 408. (370). 1609. 0,71 g; 17,5 mm.
 409. (388). 1609. 0,71 g; 18 mm.
 410. (377). 1609. 0,68 g; 18 mm.
 411. (391). 1609. 0,65 g; 18 mm.
 412. (240). **S. a. [1588-1609].** 0,91 g; 18x17 mm.
 413. (462). **1610.** 1,16 g; 18 mm.
 414. (455). 1610. 1,07 g; 17,5 mm.
 415. (458). 1610. 1,06 g; 18 mm.
 416. (450). 1610. 1,06 g; 17,5 mm.
 417. (460). 1610. 1,04 g; 18 mm.
 418. (447). 1610. 1,01 g; 18 mm.
 419. (439). 1610. 0,99 g; 18 mm.
 420. (457). 1610. 0,98 g; 18 mm.
 421. (443). 1610. 0,97 g; 17 mm.
 422. (452). 1610. 0,96 g; 18 mm.
 423. (448). 1610. 0,94 g; 18 mm.
 424. (449). 1610. 0,91 g; 18 mm.
 425. (459). 1610. 0,90 g; 18 mm.
 426. (442). 1610. 0,90 g; 17,5 mm.
 427. (444). 1610. 0,88 g; 18 mm.
 428. (440). 1610. 0,87 g; 18 mm.
 429. (461). 1610. 0,87 g; 18 mm.
 430. (437). 1610. 0,85 g; 18 mm.
 431. (464). 1610. 0,85 g; 18 mm.
 432. (453). 1610. 0,84 g; 18 mm.
 433. (445). 1610. 0,82 g; 18 mm.
 434. (435). 1610. 0,79 g; 18 mm.
 435. (456). 1610. 0,79 g; 17,5 mm.
 436. (454). 1610. 0,78 g; 18 mm.
 437. (436). 1610. 0,77 g; 18 mm.
 438. (446). 1610. 0,77 g; 18 mm.
 439. (463). 1610. 0,77 g; 18 mm.
 440. (465). 1610. 0,76 g; 18 mm.
 441. (466). 1610. 0,71 g; 18 mm.
 442. (441). 1610. 0,67 g; 18 mm.
 443. (438). 1610. 0,66 g; 17,5 mm.
 444. (451). 1610. 0,66 g; 16,5 mm.
 445. (434). 1610. 0,64 g; 18 mm.
 446. (476). **1610-1615.** 1,02 g; 17,5 mm.
 447. (469). 1610-1615. 0,98 g; 17 mm.
 448. (475). 1610-1615. 0,92 g; 18 mm.
 449. (473). 1610-1615. 0,92 g; 17 mm.
 450. (468). 1610-1614. 0,91 g; 17,5 mm.
 451. (470). 1610-1615. 0,85 g; 17 mm.
 452. (471). 1610-1615. 0,82 g; 18 mm.
 453. (472). 1610-1615. 0,77 g; 18 mm.
 454. (467). 1610-1613. 0,74 g; 18 mm.
 455. (474). 1610-1615. 0,68 g; 17 mm.
 456. (494). **1611.** 1,23 g; 18 mm.
 457. (490). 1611. 1,15 g; 18 mm.
 458. (480). 1611. 1,11 g; 17,5 mm.
 459. (501). 1611. 1,05 g; 18 mm.
 460. (523). 1611. 1,01 g; 18 mm.
 461. (477). 1611. 0,99 g; 18 mm.
 462. (479). 1611. 0,99 g; 17 mm.
 463. (498). 1611. 0,97 g; 18 mm.
 464. (518). 1611. 0,97 g; 18 mm.
 465. (517). 1611. 0,96 g; 18 mm.
 466. (489). 1611. 0,92 g; 18 mm.
 467. (502). 1611. 0,92 g; 18 mm.
 468. (492). 1611. 0,92 g; 17,5 mm.
 469. (499). 1611. 0,91 g; 17,5 mm.
 470. (513). 1611. 0,90 g; 18 mm.
 471. (500). 1611. 0,89 g; 17,5 mm.
 472. (504). 1611. 0,88 g; 18 mm.
 473. (484). 1611. 0,88 g; 17,5 mm.
 474. (488). 1611. 0,87 g; 17 mm.
 475. (508). 1611. 0,87 g; 17,5 mm.
 476. (491). 1611. 0,86 g; 18 mm.
 477. (521). 1611. 0,86 g; 18 mm.
 478. (520). 1611. 0,86 g; 17,5 mm.
 479. (522). 1611. 0,86 g; 17,5 mm.
 480. (528). 1611. 0,80 g; 17,5 mm.
 481. (481). 1611. 0,85 g; 18 mm.
 482. (514). 1611. 0,85 g; 18 mm.
 483. (510). 1611. 0,85 g; 18 mm.
 484. (519). 1611. 0,85 g; 18 mm.
 485. (482). 1611. 0,83 g; 17 mm.
 486. (506). 1611. 0,82 g; 18 mm.
 487. (515). 1611. 0,81 g; 18,5 mm.
 488. (516). 1611. 0,81 g; 18,5 mm.
 489. (511). 1611. 0,81 g; 18 mm.
 490. (493). 1611. 0,81 g; 17 mm.
 491. (507). 1611. 0,80 g; 18 mm.
 492. (496). 1611. 0,80 g; 17,5 mm.
 493. (497). 1611. 0,76 g; 17,5 mm.
 494. (512). 1611. 0,75 g; 18 mm.
 495. (525). 1611. 0,74 g; 18 mm.
 496. (495). 1611. 0,73 g; 18 mm.
 497. (527). 1611. 0,73 g; 17,5 mm.
 498. (487). 1611. 0,72 g; 18 mm.
 499. (503). 1611. 0,72 g; 17,5 mm.
 500. (505). 1611. 0,72 g; 17,5 mm.
 501. (478). 1611. 0,69 g; 18 mm.
 502. (526). 1611. 0,68 g; 17,5 mm.

503. (486). 1611. 0,68 g; 17 mm.
 504. (483). 1611. 0,67 g; 17,5 mm.
 505. (509). 1611. 0,66 g; 18 mm.
 506. (524). 1611. 0,64 g; 18 mm.
 507. (485). 1611. 0,60 g; 17,5 mm.
 508. (542). **1612**. 1,13 g; 18 mm.
 509. (555). 1612. 1,12 g; 18x17 mm.
 510. (543). 1612. 1,09 g; 17,5 mm.
 511. (552). 1612. 1,08 g; 18,5 mm.
 512. (551). 1612. 1,07 g; 18 mm.
 513. (548). 1612. 1,06 g; 17 mm.
 514. (572). 1612. 1,05 g; 17 mm.
 515. (575). 1612. 0,98 g; 18 mm.
 516. (582). 1612. 0,98 g; 17,5 mm.
 517. (562). 1612. 0,96 g; 17,5 mm.
 518. (565). 1612. 0,94 g; 18 mm.
 519. (550). 1612. 0,94 g; 17,5 mm.
 520. (579). 1612. 0,94 g; 17,5 mm.
 521. (569). 1612. 0,93 g; 17 mm.
 522. (566). 1612. 0,91 g; 18 mm.
 523. (534). 1612. 0,90 g; 18 mm.
 524. (553). 1612. 0,89 g; 18 mm.
 525. (537). 1612. 0,88 g; 18 mm.
 526. (544). 1612. 0,88 g; 17,5 mm.
 527. (560). 1612. 0,87 g; 18 mm.
 528. (538). 1612. 0,86 g; 17 mm.
 529. (532). 1612. 0,85 g; 18 mm.
 530. (581). 1612. 0,85 g; 17,5 mm.
 531. (578). 1612. 0,84 g; 18 mm.
 532. (536). 1612. 0,83 g; 18 mm.
 533. (541). 1612. 0,83 g; 18 mm.
 534. (559). 1612. 0,83 g; 17,5 mm.
 535. (570). 1612. 0,83 g; 17,5 mm.
 536. (533). 1612. 0,82 g; 18 mm.
 537. (540). 1612. 0,82 g; 18 mm.
 538. (558). 1612. 0,82 g; 18 mm.
 539. (531). 1612. 0,82 g; 17,5 mm.
 540. (577). 1612. 0,81 g; 18 mm.
 541. (545). 1612. 0,80 g; 17,5 mm.
 542. (529). 1612. 0,80 g; 18 mm.
 543. (567). 1612. 0,79 g; 18 mm.
 544. (546). 1612. 0,79 g; 17,5 mm.
 545. (580). 1612. 0,79 g; 17,5 mm.
 546. (549). 1612. 0,78 g; 18 mm.
 547. (574). 1612. 0,78 g; 17,5 mm.
 548. (547). 1612. 0,78 g; 17 mm.
 549. (568). 1612. 0,77 g; 17 mm.
 550. (535). 1612. 0,76 g; 17,5 mm.
 551. (557). 1612. 0,76 g; 17,5 mm.
 552. (583). 1612. 0,76 g; 17 mm.
 553. (564). 1612. 0,75 g; 18 mm.
 554. (573). 1612. 0,74 g; 17 mm.
 555. (554). 1612. 0,73 g; 17,5 mm.
 556. (556). 1612. 0,69 g; 17,5 mm.
 557. (539). 1612. 0,69 g; 17 mm.
 558. (561). 1612. 0,66 g; 17 mm.
 559. (571). 1612. 0,65 g; 17,5 mm.
 560. (563). 1612. 0,64 g; 17,5 mm.
 561. (576). 1612. 0,64 g; 17 mm.
 562. (530). 1612. 0,49 g; 17 mm.
 563. (592). **1613**. 1,32 g; 17 mm.
 564. (605). 1613. 1,11 g; 18x17 mm.
 565. (610). 1613. 1,09 g; 18 mm.
 566. (612). 1613. 1,08 g; 17 mm.
 567. (602). 1613. 1,03 g; 18 mm.
 568. (599). 1613. 1,00 g; 17,5 mm.
 569. (613). 1613. 0,96 g; 17 mm.
 570. (585). 1613. 0,93 g; 17 mm.
 571. (593). 1613. 0,93 g; 17 mm.
 572. (608). 1613. 0,89 g; 18 mm.
 573. (590). 1613. 0,89 g; 17 mm.
 574. (617). 1613. 0,88 g; 18 mm.
 575. (587). 1613. 0,86 g; 18 mm.
 576. (601). 1613. 0,86 g; 18 mm.
 577. (584). 1613. 0,85 g; 17,5 mm.
 578. (607). 1613. 0,85 g; 17,5 mm.
 579. (586). 1613. 0,85 g; 17 mm.
 580. (615). 1613. 0,84 g; 18 mm.
 581. (595). 1613. 0,84 g; 17 mm.
 582. (597). 1613. 0,82 g; 18 mm.
 583. (606). 1613. 0,81 g; 18 mm.
 584. (616). 1613. 0,81 g; 17 mm.
 585. (603). 1613. 0,78 g; 18 mm.
 586. (609). 1613. 0,77 g; 17,5 mm.
 587. (591). 1613. 0,75 g; 17,5 mm.
 588. (611). 1613. 0,74 g; 17,5 mm.
 589. (614). 1613. 0,73 g; 17 mm.
 590. (598). 1613. 0,70 g; 17,5 mm.
 591. (589). 1613. 0,69 g; 17,5 mm.
 592. (604). 1613. 0,68 g; 18 mm.
 593. (600). 1613. 0,67 g; 18 mm.
 594. (594). 1613. 0,65 g; 18 mm.
 595. (588). 1613. 0,59 g; 17 mm.
 596. (596). 1613. 0,55 g; 17 mm.
 597. (660). **1614**. 1,43 g; 18 mm.
 598. (651). 1614. 1,26 g; 17 mm.
 599. (625). 1614. 1,20 g; 18,5 mm.
 600. (620). 1614. 1,10 g; 17,5 mm.
 601. (632). 1614. 1,10 g; 17 mm.
 602. (643). 1614. 1,02 g; 18 mm.
 603. (626). 1614. 0,99 g; 17,5 mm.
 604. (649). 1614. 0,98 g; 18 mm.
 605. (646). 1614. 0,97 g; 17,5 mm.
 606. (638). 1614. 0,93 g; 18 mm.
 607. (624). 1614. 0,90 g; 18 mm.
 608. (654). 1614. 0,90 g; 18 mm.
 609. (627). 1614. 0,89 g; 18 mm.
 610. (657). 1614. 0,89 g; 18 mm.
 611. (637). 1614. 0,89 g; 18 mm.
 612. (661). 1614. 0,89 g; 17,5 mm.
 613. (634). 1614. 0,88 g; 17 mm.
 614. (641). 1614. 0,87 g; 18,5 mm.
 615. (662). 1614. 0,87 g; 17,5 mm.
 616. (650). 1614. 0,85 g; 18 mm.
 617. (664). 1614. 0,85 g; 17,5 mm.
 618. (658). 1614. 0,84 g; 17,5 mm.
 619. (619). 1614. 0,83 g; 18 mm.
 620. (623). 1614. 0,82 g; 18 mm.
 621. (636). 1614. 0,82 g; 18 mm.
 622. (648). 1614. 0,81 g; 18 mm.

623. (639). 1614. 0,80 g; 18 mm.
 624. (642). 1614. 0,80 g; 18 mm.
 625. (628). 1614. 0,79 g; 18 mm.
 626. (630). 1614. 0,78 g; 17,5 mm.
 627. (644). 1614. 0,78 g; 17,5 mm.
 628. (645). 1614. 0,78 g; 17,5 mm.
 629. (618). 1614. 0,77 g; 18 mm.
 630. (631). 1614. 0,76 g; 18 mm.
 631. (640). 1614. 0,74 g; 18 mm.
 632. (633). 1614. 0,74 g; 17,5 mm.
 633. (621). 1614. 0,73 g; 18 mm.
 634. (629). 1614. 0,73 g; 18 mm.
 635. (655). 1614. 0,73 g; 18 mm.
 636. (656). 1614. 0,72 g; 17,5 mm.
 637. (647). 1614. 0,71 g; 18 mm.
 638. (652). 1614. 0,71 g; 18 mm.
 639. (635). 1614. 0,70 g; 17,5 mm.
 640. (663). 1614. 0,64 g; 18,5 mm.
 641. (659). 1614. 0,62 g; 18 mm.
 642. (622). 1614. 0,60 g; 18 mm.
 643. (653). 1614. 0,48 g; 18 mm.
 644. (699). **1615**. 1,07 g; 18 mm.
 645. (687). 1615. 1,06 g; 18 mm.
 646. (665). 1615. 1,01 g; 18 mm.
 647. (675). 1615. 0,98 g; 17 mm.
 648. (689). 1615. 0,97 g; 17 mm.
 649. (667). 1615. 0,97 g; 17 mm.
 650. (693). 1615. 0,95 g; 17 mm.
 651. (679). 1615. 0,93 g; 17 mm.
 652. (696). 1615. 0,93 g; 17 mm.
 653. (691). 1615. 0,92 g; 17 mm.
 654. (698). 1615. 0,91 g; 18 mm.
 655. (688). 1615. 0,91 g; 17 mm.
 656. (686). 1615. 0,89 g; 17 mm.
 657. (701). 1615. 0,88 g; 18 mm.
 658. (695). 1615. 0,88 g; 18x17 mm.
 659. (674). 1615. 0,87 g; 16,5 mm.
 660. (702). 1615. 0,87 g; 18 mm.
 661. (676). 1615. 0,85 g; 18 mm.
 662. (684). 1615. 0,85 g; 17,5 mm.
 663. (703). 1615. 0,85 g; 17 mm.
 664. (673). 1615. 0,84 g; 17 mm.
 665. (669). 1615. 0,83 g; 17 mm.
 666. (680). 1615. 0,82 g; 18 mm.
 667. (697). 1615. 0,81 g; 17,5 mm.
 668. (668). 1615. 0,80 g; 17 mm.
 669. (682). 1615. 0,79 g; 17,5 mm.
 670. (704). 1615. 0,79 g; 17,5 mm.
 671. (681). 1615. 0,77 g; 18 mm.
 672. (685). 1615. 0,75 g; 18 mm.
 673. (672). 1615. 0,75 g; 17 mm.
 674. (692). 1615. 0,75 g; 17 mm.
 675. (690). 1615. 0,73 g; 17 mm.
 676. (671). 1615. 0,72 g; 16,5 mm.
 677. (677). 1615. 0,71 g; 17 mm.
 678. (678). 1615. 0,71 g; 17 mm.
 679. (700). 1615. 0,69 g; 18x17 mm.
 680. (666). 1615. 0,67 g; 17 mm.
 681. (683). 1615. 0,64 g; 17 mm.
 682. (694). 1615. 0,61 g; 17 mm.
 683. (670). 1615. 0,44 g; 17 mm.
 684. (418). **1609-1615**. 1,07 g; 17,5 mm.
 685. (422). 1609-1615. 1,03 g; 18x17 mm.
 686. (408). 1609-1615. 1,02 g; 17,5 mm.
 687. (404). 1609-1615. 0,91 g; 18 mm.
 688. (423). 1609-1615. 0,90 g; 18 mm.
 689. (407). 1609-1615. 0,85 g; 18 mm.
 690. (411). 1609-1615. 0,84 g; 18 mm.
 691. (412). 1609-1615. 0,83 g; 17,5 mm.
 692. (401). 1609-1615. 0,83 g; 17 mm.
 693. (403). 1609-1615. 0,79 g; 18 mm.
 694. (420). 1609-1615. 0,78 g; 18 mm.
 695. (400). 1609-1615. 0,78 g; 17 mm.
 696. (417). 1609-1615. 0,77 g; 18 mm.
 697. (416). 1609-1615. 0,77 g; 17,5 mm.
 698. (419). 1609-1615. 0,74 g; 18 mm.
 699. (413). 1609-1615. 0,76 g; 17,5 mm.
 700. (415). 1609-1615. 0,76 g; 17,5 mm.
 701. (398). 1609-1615. 0,76 g; 17,5 mm.
 702. (410). 1609-1615. 0,74 g; 17,5 mm.
 703. (425). 1609-1615. 0,73 g; 17,5 mm.
 704. (402). 1609-1615. 0,72 g; 17 mm.
 705. (424). 1609-1615. 0,71 g; 17 mm.
 706. (421). 1609-1615. 0,69 g; 18 mm.
 707. (406). 1609-1615. 0,69 g; 17,5 mm.
 708. (399). 1609-1615. 0,64 g; 17,5 mm.
 709. (405). 1609-1615. 0,62 g; 18 mm.
 710. (409). 1609-1615. 0,61 g; 18 mm.
 711. (414). **S.a. [1609-1615]**. 1,02 g; 18 mm.
 712. (429). **S.a. [1609-1615]**. 0,94 g; 18 mm.
 713. (426). **S.a. [1609-1615]**. 0,89 g; 18 mm.
 714. (427). **S.a. [1609-1615]**. 0,87 g; 18 mm.
 715. (433). **S.a. [1609-1615]**. 0,87 g; 17,5 mm.
 716. (430). **S.a. [1609-1615]**. 0,79 g; 18 mm.
 717. (432). **S.a. [1609-1615]**. 0,75 g; 17 mm.
 718. (431). **S.a. [1609-1615]**. 0,71 g; 18 mm.
 719. (428). **S.a. [1609-1615]**. 0,64 g; 18 mm.
 720. (731). **1616**. 0,99g; 17 mm.
 721. (721). 1616. 0,98 g; 17 mm.
 722. (714). 1616. 0,96 g; 17 mm.
 723. (737). 1616. 0,95 g; 17 mm.
 724. (727). 1616. 0,91 g; 17 mm.
 725. (715). 1616. 0,90 g; 17 mm.
 726. (710). 1616. 0,88 g; 17 mm.
 727. (728). 1616. 0,88 g; 17 mm.
 728. (726). 1616. 0,87 g; 17 mm.
 729. (719). 1616. 0,87 g; 16,5 mm.
 730. (723). 1616. 0,86 g; 17 mm.
 731. (730). 1616. 0,84 g; 17 mm.
 732. (717). 1616. 0,84 g; 17,5 mm.
 733. (712). 1616. 0,83 g; 17 mm.
 734. (713). 1616. 0,82 g; 17 mm.
 735. (707). 1616. 0,82 g; 17 mm.
 736. (739). 1616. 0,82 g; 17 mm.
 737. (718). 1616. 0,80 g; 17 mm.
 738. (733). 1616. 0,80 g; 17 mm.
 739. (729). 1616. 0,76 g; 17 mm.
 740. (720). 1616. 0,76 g; 16,5 mm.
 741. (716). 1616. 0,73 g; 17 mm.
 742. (706). 1616. 0,71 g; 17 mm.

743. (724). 1616. 0,70 g; 17 mm.
 744. (738). 1616. 0,70 g; 17 mm.
 745. (709). 1616. 0,69 g; 17 mm.
 746. (736). 1616. 0,67 g; 16,5 mm.
 747. (722). 1616. 0,65 g; 17 mm.
 748. (732). 1616. 0,62 g; 17 mm.
 749. (708). 1616. 0,59 g; 17 mm.
 750. (711). 1616. 0,56 g; 17x16 mm.
 751. (735). 1616. 0,52 g; 17 mm.
 752. (725). 1616. 0,51 g; 17,5 mm.
 753. (734). 1616. 0,47 g; 17 mm.
 754. (748). **1617**. 1,10 g; 16,5 mm.
 755. (750). 1617. 0,99 g; 17 mm.
 756. (758). 1617. 0,99 g; 17 mm.
 757. (754). 1617. 0,94 g; 17 mm.
 758. (755). 1617. 0,92 g; 17 mm.
 759. (742). 1617. 0,91 g; 16,5 mm.
 760. (751). 1617. 0,88 g; 16,5 mm.
 761. (760). 1617. 0,86 g; 17x16 mm.
 762. (743). 1617. 0,83 g; 17 mm.
 763. (745). 1617. 0,83 g; 17 mm.
 764. (759). 1617. 0,83 g; 17 mm.
 765. (740). 1617. 0,82 g; 17 mm.
 766. (749). 1617. 0,82 g; 17 mm.
 767. (756). 1617. 0,82 g; 17 mm.
 768. (741). 1617. 0,81 g; 17 mm.
 769. (753). 1617. 0,78 g; 17 mm.
 770. (744). 1617. 0,78 g; 16,5 mm.
 771. (752). 1617. 0,75 g; 17 mm.
 772. (757). 1617. 0,74 g; 17 mm.
 773. (747). 1617. 0,67 g; 16,5 mm.
 774. (746). 1617. 0,65 g; 16,5 mm.
 775. (784). **1618**. 0,97 g; 17 mm.
 776. (778). 1618. 0,94 g; 17 mm.
 777. (765). 1618. 0,94 g; 16 mm.
 778. (783). 1618. 0,93 g; 17 mm.

779. (769). 1618. 0,88 g; 17 mm.
 780. (785). 1618. 0,86 g; 17 mm.
 781. (774). 1618. 0,83 g; 17 mm.
 782. (781). 1618. 0,82 g; 17 mm.
 783. (779). 1618. 0,78 g; 16,5 mm.
 784. (782). 1618. 0,77 g; 17,5 mm.
 785. (771). 1618. 0,76 g; 17 mm.
 786. (776). 1618. 0,73 g; 17 mm.
 787. (772). 1618. 0,72 g; 17 mm.
 788. (762). 1618. 0,72 g; 16,5 mm.
 789. (775). 1618. 0,72 g; 16,5 mm.
 790. (770). 1618. 0,71 g; 17 mm.
 791. (773). 1618. 0,70 g; 16,5 mm.
 792. (763). 1618. 0,66 g; 17 mm.
 793. (767). 1618. 0,63 g; 17 mm.
 794. (768). 1618. 0,62 g; 17 mm.
 795. (761). 1618. 0,59 g; 17 mm.
 796. (764). 1618. 0,58 g; 17 mm.
 797. (777). 1618. 0,56 g; 16,5 mm.
 798. (766). 1618. 0,49 g; 16,5 mm.
 799. (780). 1618. 0,48 g; 16,5 mm.
 800. (789). **1619**. 0,92 g; 17 mm.
 801. (791). 1619. 0,90 g; 17 mm.
 802. (795). 1619. 0,89 g; 17 mm.
 803. (793). 1619. 0,89 g; 16,5 mm.
 804. (786). 1619. 0,81 g; 17 mm.
 805. (792). 1619. 0,77 g; 17 mm.
 806. (790). 1619. 0,77 g; 16,5 mm.
 807. (787). 1619. 0,77 g; 16,5 mm.
 808. (788). 1619. 0,70 g; 16 mm.
 809. (794). 1619. 0,65 g; 17 mm.
 810. (796). 1619. 0,56 g; 17x16 mm.
 811. (705). **1615-1619**. 0,74 g; 16,5 mm.
 812. (797). **1620**. 0,57 g; 15,5 mm.
 813. (798). **1621**. 0,64 g; 15 mm.

CURLANDA & SEMIGALIA

Friedrich-Kettler (1587-1639)

Szelag

814. (799). **1607**. 0,88 g; 18 mm.

KINGDOM OF SWEDEN

RIGA

Gustav Adolf (1611-1632)

Schilling

815. (818). **1628**. 0,54 g; 16 mm.

RIGA

Schilling

816. (815). **1571**. 0,89 g; 18x17 mm.

817. (816). **1575**. 0,67 g; 18 mm.

818. (817). **1578**. 0,68 g; 18 mm.

11. SOME COMMENTS ON THE COINS IN THE HOARD OF IRON OBJECTS

By

Lucian MUNTEANU

The 15 coins were discovered during the archaeological digs in the pit which stored the vessels with iron objects (conventionally named Pit 2), 0.80 – 1.05 m below ground (Pl. 29). Generally, the coins are poorly preserved, but they can be read, with the exception of one specimen. Most of them have the emblem of Riga struck on the reverse and on the obverse they have the monograms of the following Swedish rulers: Kristina (1632 -1654) - 8 coins, Karl X Gustav (1654-1660) - 1 coin and Karl XI (1660-1697) - 5 coins. The last specimen is an issue for Hungary, most probably an imperial denier struck during the period between the reign of Ferdinand I and that of Rudolf II. The ratio of issues for Sweden in this parcel requires a separate analysis thereof, especially since the nature and the role of this type of mint in the circulation of currency in Moldavia was subject of special attention from specialists.

The coinage activity of Sweden during the 17th century was strongly influenced by the military successes from this period. In most occupied territories (from Germany to Livonia), the Sweden took over the existing mints and continued striking coins, but of poor quality. That activity brought the Baltic state important venues and destabilized the financial economy of the neighbor states (Germany, Poland and Russia).¹ Most affected thereby, apparently was the Polish financial market, which was flooded with the mint struck in Elbląg and Riga.

After Riga was occupied, in 1621, the Swedish king Gustav Adolf used the existing mint to strike small coins, according to the Polish standard. Thus, starting with October 1621, they issued there shillings of the Lithuanian model (from 1612) and dreipölkers of the Polish model from 1619². According to coinage laws, those Swedish coins were not forgeries or imitations of the Polish ones, because the inscription and the monogram on the obverse clearly indicate the issuer³. Nevertheless, the two mints were very similar in exterior form and could easily be mistaken for each other during that period. In fact, it is fairly clear that the Swedish issuer intended to introduce them into mint circulation in Poland.

The original quality of shillings issued in Riga appeared to be acceptable, because their model – the Lithuanian szeląg from 1612 had a good rating during that age⁴. Unfortunately, the Swedish authority depreciated them in 1623 and 1633 – when the silver content is lowered to half the value⁵.

¹ A. Engel, R. Serrure, *Traité de numismatique moderne et contemporaine*, I. *Époque moderne (XVI^e-XVIII^e siècles)*, Paris, 1897, p. 529; A. Mikołajczyk, *Einführung in die neuzeitliche Münzgeschichte Polens*, Łódź, 1988, p. 95.

² *Ibidem*, p. 97.

³ A. Platbärzdis, *Die königlich schwedische Münze in Livland. Das Münzwesen 1621-1710*, Stockholm, 1968, p. 283.

⁴ M. Gumowski, *Handbuch der polnischen Numismatik*, Graz, 1960, p. 211.

⁵ A. Mikołajczyk, *Einführung...*, pp. 96-97.

The advantage of producing those coins was also proven by the fact that in 1644, in addition to the town mint, Queen Kristina opened a new mint at Riga Iacob's Church, where they issued especially shillings⁶. Despite the repeated interdictions from the Polish authority⁷, the Swedish coins (especially those issued in Riga) flooded the financial market of the Kingly Republic, where they were traded for local gold and silver pieces. Serious coinage instability was created, which profoundly affected the Polish economy, already weakened as result of the repeated military conflicts during that period.

This situation was fully favored by the deficient mint policy of Poland who, in 1627, decided to stop issuing small coinage⁸. Thus, the depreciated Swedish shillings became the alternative for the people who made small transactions. Only at the middle of the 17th century did the king Jan Kazimierz reintroduce small coinage issues in Poland. Only in 1650 did they issue copper szelągs in Wschowa and Bydgoszcz, and in 1652 this mint also contained a small quantity of silver (0.069 g)⁹. The reply of the Swedes consisted in the decrease in weight and title of the similar mint in Riga (after 1650). Thus, they increased their profits. Moreover, the influx of Swedish mint increased in Poland after that date¹⁰. The only way out of that mint problem would have been, paradoxically, the issue of pure copper szelągs in very large quantities. That would have called back the poor quality Swedish coins and control Riga's mint diversions. So that, starting in 1659, the Italian T. L. Boratini rented a number of mints in Poland and obtained permission to strike pure copper szelągs¹¹. Starting with that moment the mint related activities in Riga became unprofitable and that led to the closing of the two mints in 1664.

The Swedish shilling production in Riga was estimated to 1.2 billion specimens (4 million during 1621 – 1644 and another 8 million during 1644 – 1664), most of which entered mint circulation in Poland¹². On analysis of the mint finds on the territory of the Kingly Republic, A. Mikołajczyk asserted that the coins struck in Riga appear quite rarely in the hoards from the first half of the 17th century (the specimens from Elbląg are more numerous then). Only after the middle of the century did the influx of Swedish mint reach its peak (especially issues of Gustav Adolf and of Kristina). There were cases when they even surpassed the finds of Polish coins¹³.

Closely related to the presence and circulation of Swedish coins in the East-Carpathian area is the issue of "Moldavian forgeries" made in the citadel of Suceava. Because that issue received special attention in the numismatic specialized literature¹⁴, I do not intend to go over that subject in this work.

⁶ D. Fedorov, *Monety Pribaltiki XIII-XVIII stojetil opredelitel' monet*, Tallin, 1966, p. 290; A. Mikołajczyk, *Einführung...*, p. 97.

⁷In 1633 the circulation of Swedish mint is officially banned in Poland (*Ibidem*, p. 98).

⁸ On January 11, 1627 they officially ban the striking of any silver mint under the value of thalers in Poland (Gumowski, *Handbuch...*, p. 45).

⁹ A. Mikołajczyk, *Einführung...*, pp. 78-84.

¹⁰ *Ibidem*, p. 100.

¹¹ *Ibidem*, pp. 152-153.

¹² *Ibidem*, p. 97.

¹³ *Ibidem*, pp. 97-100.

¹⁴ Of the numerous studies on that subject I mention those by J. Fleischer, *Zur Geschichte von Suczava*, in *JBLM*, IV, 1896, pp. 33-39; E. Fischer, *Beitrag zur Münzkunde des Fürstenthumes Moldau*, in *JBLM*, IX, 1901, pp. 42-52 and Tab. V; K. A. Romstorfer, *Cetatea Sucevii descrisă pe temeiul propriilor cercetări făcute*

Generally, specialists disagreed on the period of activity for the mint founded by Dabija, the role of the Italian Boratini in this process and the outcome of the Moldavian forgeries during that age. In regard to the mint types imitated in Suceava, they admit that they were Swedish issues (the most numerous – especially the shillings issued by Kristina), Polish and those from Brandenburg. I must note the extended chronological palette of the forged mint, whose limits are represented by the półgrosze issued by Zygmunt August (less numerous), together with the szelągs of Zygmunt III Wasa¹⁵ and the shillings issued in 1685¹⁶.

Without claiming to have studied all the works on this subject, I noted that the stage of research for the main issues remained, in general, at the level of the turmoil from the beginning of the century, justifiably stirred up by the results of the digs of Romstorfer in the citadel of Suceava. With very few exceptions (the case of the Austrian archaeologist is one of them), the mint assessed as containing “Moldavian forgeries” is still a novelty¹⁷. I refer to the large hoards discovered since the beginning of the century, such as those in Iași¹⁸, Darabani¹⁹, Suceava²⁰ or Ciopleni²¹, on which we only have very general information. A detailed investigation of those finds would allow us to critically reevaluate many of the hypothesis on which the theory of the “Moldavian forgeries” was based.

In general, the opinions of numismatists concur in accepting that coins were forged only in Suceava. The find in Snagov of a tin sheet with mint imprints and of some debris resulted from

între 1895 și 1904, București, 1913, pp. 90-98; C. Moisil, *Bănăria lui Dabija Vodă*, in *BSNR*, XII, 1915, 24, pp. 53-79; P. P. Panaitescu, *Date noi despre falsificări de monete polone în Moldova*, in *BSNR*, XXVII-XXVIII, 1933-1934, 81-82, pp. 129-132; I. Țabrea, *Originea și activitatea monetăriei lui Dabija Vodă din Suceava*, in *CNA*, XIII, 1938, 112, pp. 69-89; O. Iliescu, „*Solidi valachici vulgo dumnicze*”, in *SCN*, III, 1960, pp. 311-322; C. A. Stoide, *Însemnări despre meșterii și bănăria lui Eustatie Dabija vodă*, in *AIIAI*, I, 1964, pp. 145-154; A. Platbărzdis, *op. cit.*, pp. 281-288; O. Luchian, G. Buzdugan, C. C. Oprescu, *Monede și bancnote românești*, București, 1977, pp. 94-102; H. E. Sköld, *Activitatea monetăriei de la Suceava în timpul lui Dabija-Vodă*, in *CN*, V, 1990, pp. 189-212 (for numismatic references on this issue in the Swedish area, most of them inaccessible in this study, see the work of H. E. Sköld).

¹⁵ C. J. Karadja, *Câtiva „șilingi” falsificați în monetăria din Suceava și nedescrși până acum*, in *BSNR*, XV, 1921, 37, pp. 30-31; V. Clain, *Variante noi de „șalăi” din bănăria Sucevei*, in *CNA*, X, 1934, 95, pp. 18-20.

¹⁶ G. Sion, *Monete suedeze falsificate în monetăria din Suceava*, in *BSNR*, XI, 1914, 22, p. 49.

¹⁷ For a similar opinion also see K. Pârvan, („*Falsuri Dabija*” descoperite în București, in *CAB*, VI, 2005, p. 345).

¹⁸ It was a compact block of coins, weighing 15 kg discovered at the beginning of the 20th century, in a stove in the building of the former Princely Palace in Iași (today the Palace of Culture is on that place). Separated pieces proved to be „Swedish, Prussian and Polish shillings, from the mint of Dabija-Vodă in Suceava” (C. Moisil, *Monete și tezaure monetare găsite în România și ținuturile românești învecinate (vechiul teritoriu geto-dac)*, in *BSNR*, XI, 1914, 22, p. 56, no. 45). In 1990, H. Sköld asserted that the hoard was under study and even published some pictures of the specimens (E. H. Sköld, *op. cit.*, p. 197 and note 42, photo 2, 3).

¹⁹ The find consisted of approximately 9 kg of “small brass coins”, especially Swedish shillings from the 17th century (C. Moisil, *Noi descoperiri monetare în România*, in *BSNR*, XXI, 1926, 57-58, p. 17, no. 20). In 1960, we learned from O. Iliescu that there are „4,698 specimens with the monogram of Ioan Cazimir, issues for Poland and Lithuania, most of them forged in Suceava” (*op. cit.*, in *SCN*, III, 1960, p. 319, no. 4).

²⁰ *Ibidem*, p. 319, nr. 1 („șalăi [shillings] with the monogram of Dabija Vodă [...] Mihail Radu, as well as Swedish, Prussian and Brandenburg issued shillings, some original, some forged in the mint in Suceava; in total around 2,000 specimens”).

²¹ *Ibidem*, p. 320, nr. 11 („hoard of some hundred coins of the 16th and 17th c., mostly shillings forged in Suceava”).

striking coins indicated a possible existence in that area of a clandestine mint of Mihail Radu²². Lately, similar finds were indicated in Iași or in the surrounding area. Archaeological research of the old town center revealed, apart from some coins, pieces of tin sheet from the edges or corners of the sheets they were cut out of (blank mint sheets)²³.

A recent, exceptional find is that of 13 coin “sheets” in the Bârnova Monastery. On those tin sheets there are 98 punched coins of Georg Wilhelm, Jan Kazimierz and Kristina. The obverse and reverse do not always correspond²⁴. Such finds in, or near the capital of Moldavia of that time are very similar to those from Suceava. They might be associated with the numerous mentions of “minters” (bănari) found in documents²⁵, which demonstrate that there were local mint related activities in the area, consisting of forging small mint issues of the age. Still, at this point of the research, any suppositions in regard to mint forgery in Iași – by central or private initiative, locally made or imported dies etc. – are worthless.

We can make additional observations in regard to “Moldavian forgeries”. After they published the document which mentioned a possible stay in Moldavia of Boratini²⁶, they firmly accepted that the Italian contributed to the mint forging activities of Dabija. I must note, though, that that was a single source, where the information concerned was quite ambiguously formulated: “...despite the declaration of Boratini, who assured us that he went to Moldavia and will not return, he will cease to administrate the mint too”²⁷. From what we know, the assertions and the deeds of the Italian rarely concurred²⁸, and there is no way that we can prove his presence in Moldavia.

The volume of Moldavian forgeries was thought to be high, some specialists considering that activity as “the greatest mint forgery in mint history”²⁹. In that case, we must take into account the small financial possibilities of Moldavia during that age (brass supplies alone would have involved huge costs). The finds in the citadel of Suceava did not exceed 3,000 coins³⁰, and the great hoards suspected to contain that kind of mint were not studied and published yet. The weepy tone in the Polish sources clearly appears to be exaggerated if we were to consider that Poland was still fighting

²² D. V. Rosetti, *Bănăria de la Snagov*, in *BSNR*, XXIX – XXXVI, 1935-1942, 83-90, pp. 150-152; O. Iliescu, *Întrunirile Societății Numismatice Române. Ședința de la 15 Noemvrie*, in *CNA*, XVI, 1942, 123-124, p. 80; K. Pârvan, *op. cit.*, pp. 339-340.

²³ R. Popovici, *Șantierul arheologic Mănăstirea Barnovschi (Iași) – 1991: descoperiri monetare*, in *AILX*, XXXII, 1995, pp. 525, 529 („together with the coins they found numerous copper plates, which two had traces of silvering and dies”); similar finds were also found in Iași during fieldworks performed by Mrs. Stela Cheptea (I hereby thank her for the information she offers me generously).

²⁴ E. Gherman, C. Hriban, A. Moglan, *Bârnova-Casa Stăreției*, in *CCA*, 1998 (1999), p. 13; M. Geba, A.-M. Vlad, *Conservarea unor relicve arheologice descoperite în incinte sacre*, in C. Hriban, A. Moglan, A. Ichim (eds.), *Monumentul*, IV, 2002, p. 72; M. Croitoru, *Restaurarea unor plăcuțe de cupru pe care sunt ștanțate monede*, in A. Ichim, S. Văcaru (eds.), *Monumentul*, V, 2003, p. 173 (re-published in Ioan Neculce, S. N., VIII-IX, 2002-2003, p. 339).

²⁵ C. A. Stoide, *op. cit.*, pp. 147-153.

²⁶ P. P. Panaiteșcu, *op. cit.*, p. 131.

²⁷ *Ibidem*.

²⁸ I. Țabrea, *op. cit.*, pp. 78-81.

²⁹ A. Platbărdis, *op. cit.*, p. 204.

³⁰ K. A. Romstorfer, *op. cit.*, pp. 91, 94.

the influx of the low quality Swedish mint. I must further note that the mention made by Załuski in regard to the 10 million shillings circulating in Poland around 1690, refers both to the Moldavian issues and the Swedish ones (struck in Riga), the latter being by far more numerous³¹.

I consider, though, that the substance of the “Moldavian forgeries” issue lies in establishing criteria by which to distinguish original mint from imitations forged in Moldavia. A first such attempt, remarkable for that period, was made by A. Wahlstedt. Most of the notes taken by the Swedish numismatist in regard to die technique, quality of inscriptions and of effigies³², are still valid. I consider worth mentioning that negligent die or improper clipping of the coins are features specific to most small mint issues of the 17th century: we can find them in the case of Polish specimens (starting with Zygmunt III Wasa), but especially in the Swedish ones.

A clear starting point in clearing this issue is represented by the investigation of the large hoards I mentioned above. At the same time, I consider that we should comparatively analyze those coins suspected to have possibly been struck locally and the original ones. It would really prove useful to investigate in detail, with modern equipment, the stylistic features of the coins with the name of Voïvode Dabija on them. We might identify specific features also present in the case of foreign forgeries. Last, but not least, I plead for the performance of a comparative metallographic analysis for all the categories of mint in any way linked to this issue: tin sheets, mint blanks, imitations, the issues of Dabija and the original ones.

At the current stage of the research I am inclined to assert that a small number of specimens may be considered Moldavian forgeries. They are the issues featuring obvious improper monogram design (including the appearance of the same representation on the obverse/reverse, or representations indicating different rulers) mistakes in the legend, those found together with mint blanks and those which were punched but not cut out³³. In fact, I consider a higher ratio of original issues in the mint finds in Moldavia as normal, given the fact that a part of the over one billion Swedish shillings struck in Riga and assimilated by the Polish market, penetrated the Eastern-Carpathian area due to normal commercial relationships between the two neighbors.

In the light of the above mentioned opinions, I consider that the 14 Swedish coins are original issues. In fact, all of the specimens were found in the catalogue of Swedish issues written by Fedorov. The existence of not centered specimens or the presence of two dies on the obverse or reverse of most of the coins in this hoard does not make them counterfeits (these technical features are common during that age). The presence of the imperial denier next to the Swedish issues is justified, considering that those Hungarian issues circulated in Moldavia until the end of the 17th century³⁴.

³¹ C. Moisil, *Bănăria lui Dabija Vodă*, p. 60.

³² I. Țabrea, *op. cit.*, pp. 88-89 (the work of the Swedish numismatist was inaccessible to me).

³³ I must mention that a detailed study of the hoard in Bucium (Iași), suspected to contain Moldavian forgeries allowed the authors to identify only 4 such specimens out of 2,385 (V. M. Butnariu (ed.), *Monnaies et parures du Musée d'Histoire de la Moldavie de Iași*, Iași, 2001, pp. 92-107).

³⁴ The association of imperial coins with Swedish issues, in a common archaeological context, was also noted in the case of the find at the Barnovschi Monastery (R. Popovici, *op. cit.*, pp. 526-529).

As I tried to demonstrate, according to numismatic criteria, in the study on the mint find in Iassy, the 15 coins from the “tool store” may represent a *terminus post-quem* of the entire find. In that case, all the 14,206 specimens, who, in association with the various items identified during archaeological investigations, were buried, most probably, during the third quarter of the 17th century.

12. RESTORATION OF THE COINS IN HOARD IN IAȘI

By

Mihai CROITORU

The hoard contained over 14,000 coins and it was accidentally found in Iași, in 2002, on the property of Mr. Traian Periade. Some coins are of silver, while others are of silvered copper, and they all date from the 15th – 17th century. Many coins were welded together due to the products of corrosion (Pl. 35/1-3). Most of them were covered with a thick layer of corrosion products (Pl. 35/1-5) such as chlorides (a), carbonates (b), cuprite (c) or soil.

During the first stage they cleaned them of soil and organic products by immersion into distilled water and intermediary brushing with soft brushes. The welded coins were parted by <<short>> treatment with formic acid 10%. After separating all welded coins (Pl. 35/6-9) they proceeded to differentiated treatment as follows:

1. The coins with a superficial corrosion layer were treated with a supplementary solution for bronze, then they were neutralized with distilled water and finally they were dried in ethylic acid and open air (after damping them with a soft and clean cloth).

2. The coins with a thicker corrosion layer were first treated with a 5% formic acid solution, periodically refreshed, and then the treatment of point 1 was applied.

3. The layer of cuprite on the coins (Pl. 35/6-9c) was removed by treatment with a solution of formic acid 5% that was periodically refreshed; subsequently, the treatment of point 1 was applied.

13. THE COMPOSITION OF THE MEDIAEVAL SILVER COINS IN THE HOARD FOUND IN IAȘI

By

Ana-Maria VLAD, Maria GEBA, Ioan SÂRGHIE

The coins from the mediaeval silver hoard uncovered by the archaeological excavations carried out in 2002, in Iași, on the Vasile Lupu street (Pl. 36/1), which were received by the restoration-conservation laboratory, were covered with a layer of soil deposits and concretions of copper corrosion products (cuprite, hydrated chlorides – atacamite, paratacamite, and carbonates – azurite, malachite) (Pl. 36/2, 3).

Some of the coins were also seriously affected by intergranular corrosion (Pl. 36/4), which caused their disintegration. Additionally, the coins surface was affected by a selective corrosion process, due to long time burial, which determined an increased silver content on the surface as compared to the whole coin.

This surface-enrichment process led to the formation of a silvered like structure, visible in cross-section under the microscope. As a result, the analysis of the chemical composition carried out by a surface technique (i.e. X-ray fluorescence spectroscopy) provided erroneous results.

A number of ten silver coins of the hoard were analyzed for their copper content, in order to check their compliance with the *Currency Ordinance* in effect at the time of their issue. The sample fragments of coins weighed 20 - 30 mg each. The samples were dissolved in concentrated nitric acid, by heating, and then the solutions were diluted to 100 ml.

The concentration of copper was determined by atomic absorption spectral photometry (air-acetylene flame, 90° oriented burner, a single passing). The analyses results are shown in Table 1.

We must mention that the measured values of copper concentration in the coins are lower than the original ones, due to the selective corrosion. On the whole, the analyzed coins comply with the limits imposed by the *Currency Ordinance*.

Among these coins, item 1 has a higher copper content, allowing the supposition that it is a szelag and not a polgros. The analyzed szelag coins show a higher copper concentration than the legal one. As for the Hungarian deniers, an average content of 50%Cu was measured, in compliance with the *Currency Ordinance*, except for the coin 7 (Matei I /Vladislav II), which shows the highest silver content (76,5) of all the analyzed coins, suggesting another issue period or a coin of higher value.

No.	Specimen	Period	Country	Cu % (Currency Ordinance)	Cu % (measured by AAS)
1.	Halfgroat ?	Sigismund II (1545 – 1572)	Lithuania	67 % (1526)	86,89 %
2.	Halfgroat	Sigismund ?	Lithuania	67 % (1526)	60,98 %
3.	Halfgroat	-	Lithuania	-	66,6 %
4.	Halfgroat	Sigismund ?	Lithuania	64 % (1580)	65,94 %
5.	Szelag	Sigismund III (1587 – 1632)	Poland	82 % (1580)	89,2 %
6.	Szelag	Sigismund III (1587 – 1632)	Poland	82 % (1580)	85,2 %
7.	Denier	Matei I (1458-1490) /Vladislav II (1490-1516)	Hungary	50%	23,5 %
8.	Denier	Ferdinand I (1526 -1564)	Hungary	50%	53,12 %
9.	Denier	Maximilian II (1564 – 1576)	Hungary	50%	48,82 %
10.	Denier	Rudolf II (1576 – 1608)	Hungary	56,2%	56,42 %

14. THE CONSERVATION AND PRESERVATION OF SOME ARCHAEOLOGICAL TEXTILE FRAGMENTS

By

Carmen MARIAN

During the digging process performed for the foundation of a building in Iași, on the Vasile Lupu street, in August-September 2002, they discovered 8 pottery vessels containing over 14,000 medieval silver coins and some fragments of textile cloth.

When they were brought to the conservation lab, the textile fragments had traces of soil, mineral salts and green and blue corrosion products (Pl. 36/5) on them. Because those fragments were discovered close to the silver coins, we supposed that the corrosion products (copper chlorides and carbon compounds) were a result of the corrosion of the copper in the silver-copper alloy of the metal items. In fact, the conservation of the textile materials in that kind of archaeological environment can also be explained by the presence of metals: the products of corrosion acted as biocides, inhibiting the activity of the biological agents that constitute the primary deteriorating agents of organic materials in archaeological environments.

The process of conservation of those textile fragments aimed, primarily, to chemically neutralize the contained material, by removing the physical-chemical degradation products. In this respect they performed a mechanical cleansing by eliminating the impurities which were superficially fixed on the textile structure. That was followed by a moist cleansing and neutralization, operations that completed the process of conservation. The textile fragments thus cleaned were consolidated by being sewn to a cotton cloth and then attached on a flat panel of chemically neutral paper. Those operations were meant to minimize the mechanical stress of the textile fragments during their handling in the warehouse, when displayed or when research was performed on them (Pl. 36/6).

The archaeological textile material consists of fragments of cloth with a two thread cotton woven structure. Microscope analysis of the fibers revealed the twisted band aspect with an interior channel which is characteristic for cotton fibers (Pl. 36/7).

The small size of the textile fragments, as well as the lack of a border did not allow for a difference to be made between the warf threads and the woof. For the same texture, the distance between the two systems of threads is similar (+/-1 thread/cm).

The threads composing the textures under study feature a Z twist; they are of unequal fineness and are laid in a 14-18 threads/cm pattern.

One of the fragments features a color effect, stripes alternating in the frame of a thread system (warf or woof) consisting of undyed and red painted threads, in groups of 2, 10 and 4. The same fragment was had a patch sewn on it with cotton thread. It is a different texture with similar technological characteristics.

Researches done until now did not provide data which should lead to a certain chronological indexing of those archaeological textile fragments: in the medieval era or in a subsequent one.

LIST OF PLATES

Pl. 1. Case II: 1, plan (foundation wall); 2, northern profile.

Pl. 2. Case I: 1, plan (foundation wall); 2, northern profile (1, vegetal layer where they planted vine cuttings; 2, layer of recent debris; 3, layer of brown leveled ground, with intrusions of remains from construction materials; 4, lens of black ashes; 5, lens of clay with ash pigments and small pottery fragments of enameled kaolin vessels; 6, layer of debris, with reddish burned adobe, pottery and tile fragments; 7, padding layer, with occasional pottery, osteological and coal fragments; 8, yellow soil with ferruginous appearance).

Pl. 3. The plan of case II (foundation wall).

Pl. 4. Case II: 1, northern profile (1, vegetal layer where they planted vine cuttings; 2, layer of recent debris; 3, layer of brown leveled ground, with intrusions of remains from construction materials; 4, lens of black ashes; 5, lens of reddish adobe; 6, padding layer containing yellow soil with traces of burned adobe and some pottery and osteological fragments and also pigments of coal; 7, yellow ferruginous-like soil); 2, eastern profile (1, vegetal layer where they planted vine cuttings; 2, layer of recent debris with leveled ground containing remains of construction materials - adobe with traces of lime, bricks, stones, etc.; 3, lens of black burned ground; 4, lens of reddish burned adobe; 5, yellow lens of clay; 6, the pit with three vessels containing metal objects – Pit 2; 7, medieval layer with brown soil; 8, padding layer containing yellow ferruginous-like soil, with traces of burned adobe and some pottery and osteological fragments and with pigments of coal; 9, yellow ferruginous-like soil).

Pl. 5. The parcel I: 1-4, vessels 1-4; 5, fragment of stove-tile (lid-top of the vessel 3).

Pl. 6. The parcel II: 1, 3, vessels 5 and 6; the parcel III: 2, 4, vessels 7 and 8; 5, base of glass (lid-top on the vessel 7).

Pl. 7. 1-3, the vessels from the hoard of metal objects; 4, pot with handle (inside the pit with archaeological materials, dated to the 17th – 18th centuries).

Pl. 8. 1-6, 8-9, vessels from the hoard of metal objects; 7, base of glass (lid-top on the vessel 7); 10, fragment of stove-tile (lid-top on the vessel 3); 11, pot with handle (inside the pit with archaeological materials, dated to the 17th – 18th centuries); 12-14, the vessels from the hoard of metal objects.

Pl. 9. Pottery pieces (inside the pit with archaeological materials, dated to the 17th – 18th centuries).

Pl. 10. Archaeological materials: 1-9, pottery pieces (inside the pit with archaeological materials, dated to the 17th – 18th centuries); 10-12/a-b, hand-mill stones; 13-16, stove-tiles, dated to the 17th century.

Pl. 11. Archaeological materials: 1-17, pottery pieces (inside the pit with archaeological materials, dated to the 17th – 18th centuries); 18-20, hand-mill stones; 21-24, stove-tiles, dated to the 17th century.

Pl. 12. Iron pieces from the hoard of metal objects, dated to the 17th century.

Pl. 13. Iron pieces from the hoard of metal objects, dated to the 17th century.

Pls. 14-28. Coins from the hoard of Iași (parcel I/vessels 1-4; parcel II/vessels 5-6; parcel III/vessels 7-8).

Pl. 29. The coins from the hoard of metal objects.

Pl. 30. The map of Iași (1996), with a detail of the area in which the coin hoard was discovered: 1, the Nicoriță Church; 2, the St. Vasile Church; x, the spot where the hoard was found.

Pl. 31. The plan of Iași (1977) including the area where the hoard was found (a) and a detail of it (b): 1, the former zone of the Stephen the Great's Bridge (Podul lui Ștefan Vodă); x, the spot where the hoard was found.

Pl. 32. a, the 1964 aerial picture of the area of the coin find, with a detail representing the precise spot where the hoard was found: 1, the Nicoriță Church; 2, the St. Vasile Church; x, the spot where the hoard was found; b, the plan of Iași on the map of the Russian general F. G. Bawr (1781): 1, the area of the coin find; 2, the former village of Tătărași..

Pl. 33. a, the plan of Iași made by F. I. Sulzer (1781); b, the plan of Iași made by the Austrian General Staff (1789): 1, the area where the hoard was found; 2, the former village of Tătărași.

Pl. 34. a, the plan of Iași made by the Italian engineer G. Bayardi (1819): 1, the Nicoriță Church; 2, the St. Vasile Church; 3, the area of what used to be Podul lui Ștefan Vodă (the Stephen the Great's Bridge); x – the area where the hoard was found; b, the plan of Iași made by the engineer Gr. Bejan (1896-1897): x, the area where the hoard was found.

Pl. 35. 1, group of two coins fused together (obv./rv.); 2-3, group of five coins fused together (obv./rv.); 4, three coins detached from the above mentioned group of five specimens; 5, two coins detached from the same group; 6-8, the three coins after the first stage of the treatment; 9, one of the three coins (obv./rv.); 10-11, cleaned coin in an intermediary stage (obv./rv.); 12-17, the three cleaned coins (obv./rv.): a, the presence of chlorides on the surface of the coins; b, carbonates; c, cuprites; d, the spot where the two coins were detached from the above mentioned group of five specimens.

Pl. 36. 1, general aspect; 2, carbonates, chlorides and cuprite (microscopic aspect); 3, copper chlorides and carbonates (microscopic aspect); 4, intergranular corrosion (microscopic aspect); 5, archaeological textile fragments before conservation; 6, archaeological textile fragments after conservation; 7, cotton fibers.

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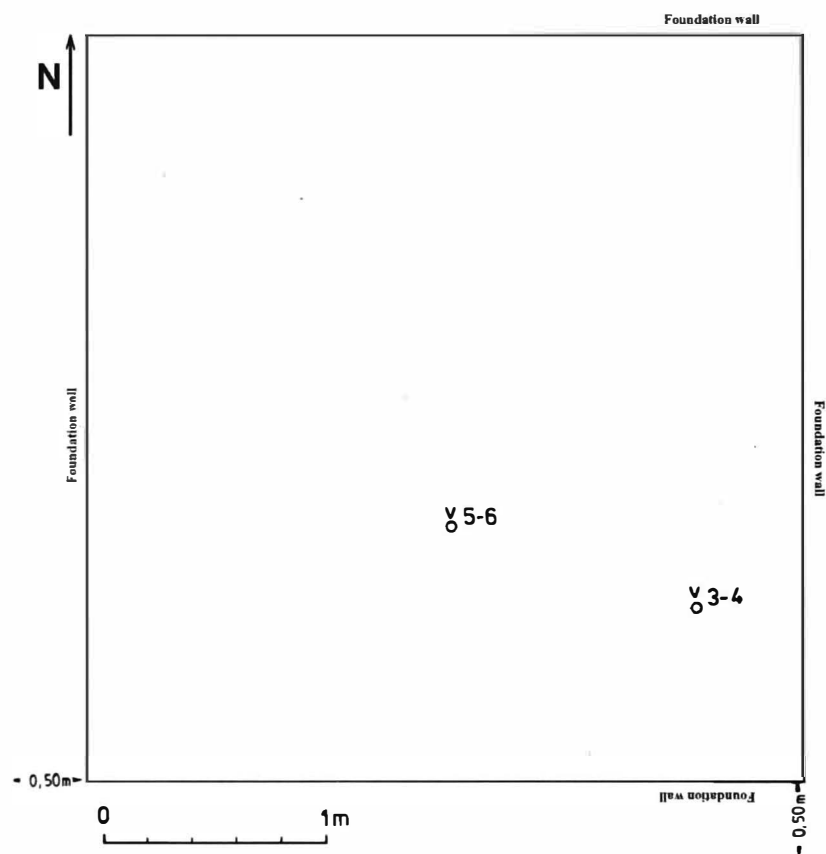


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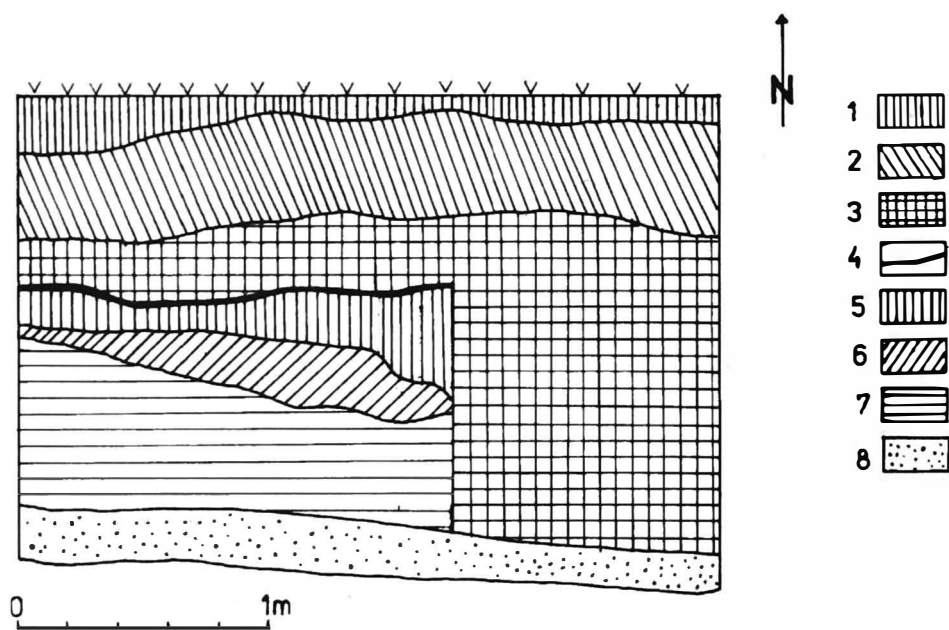


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Plate 1



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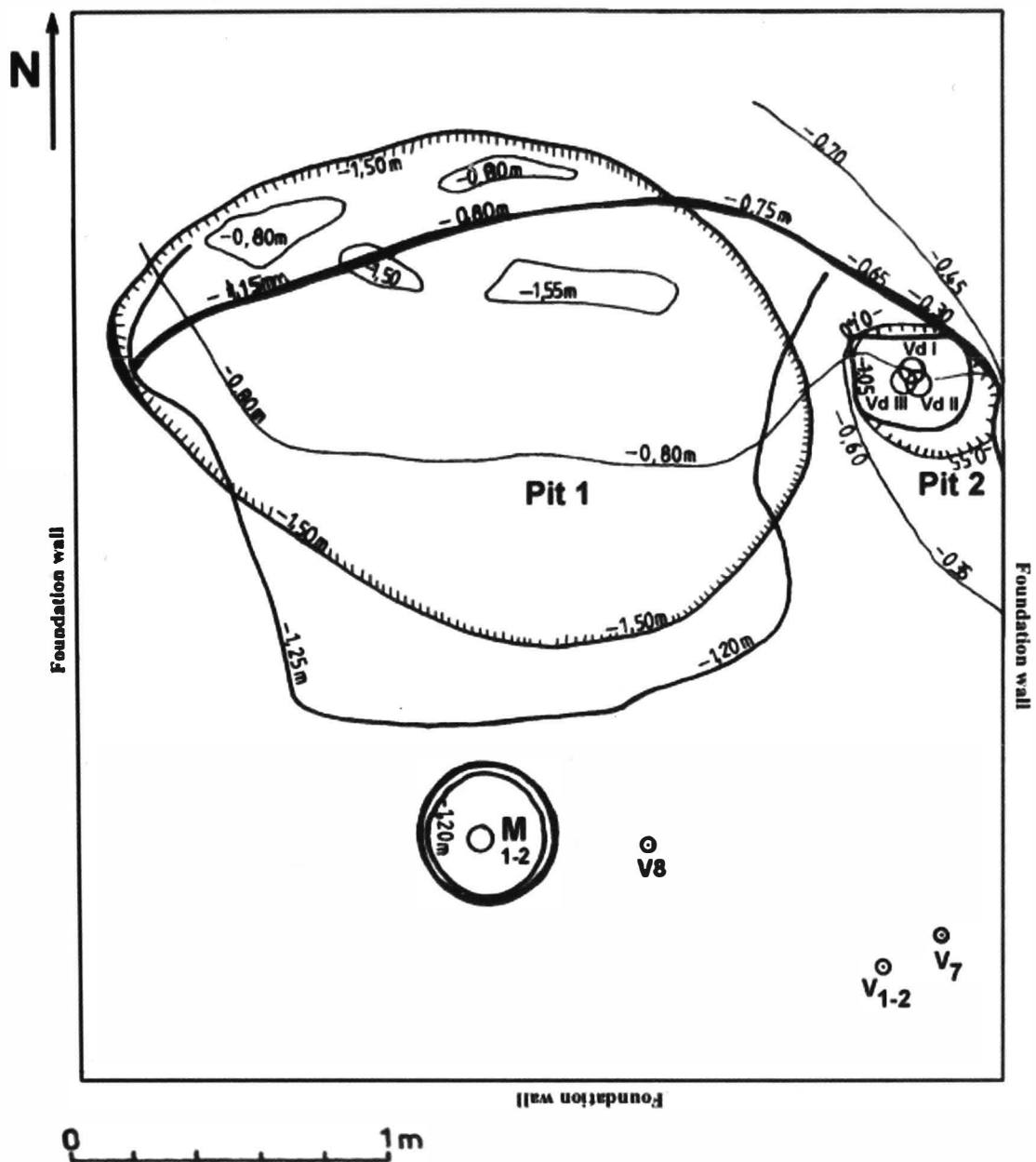
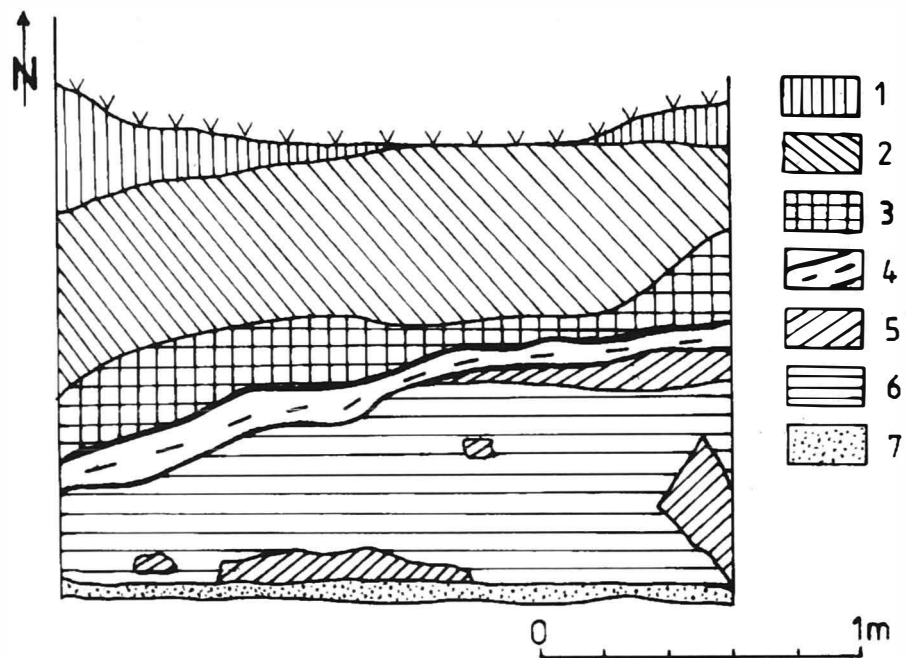
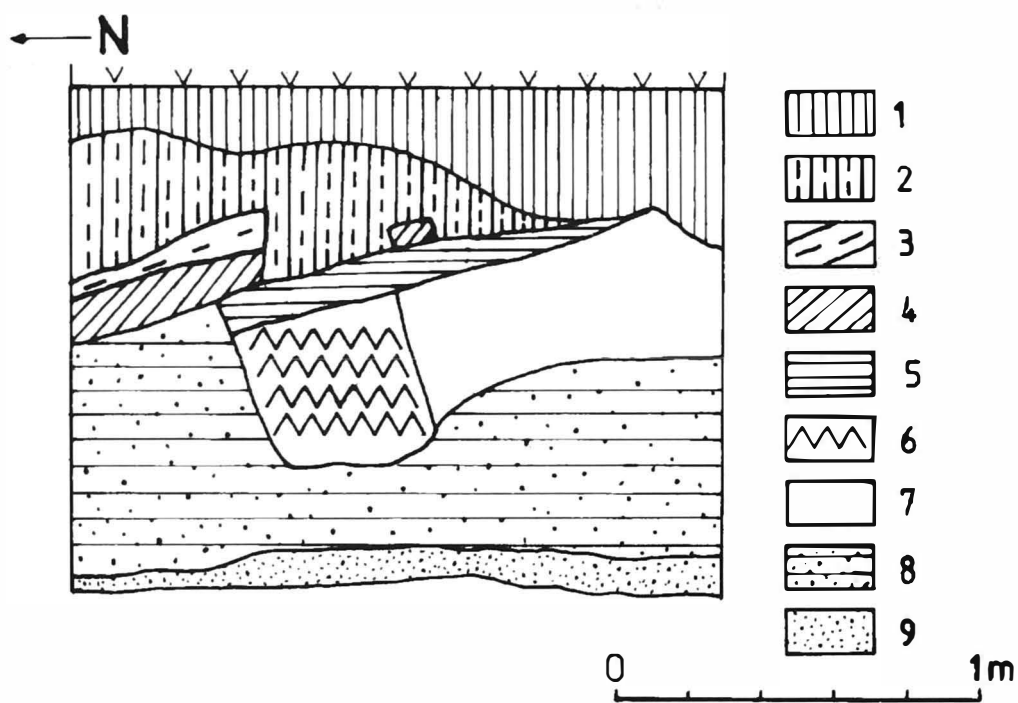


Plate 3



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Plate 5



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Plate 6



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Plate 7

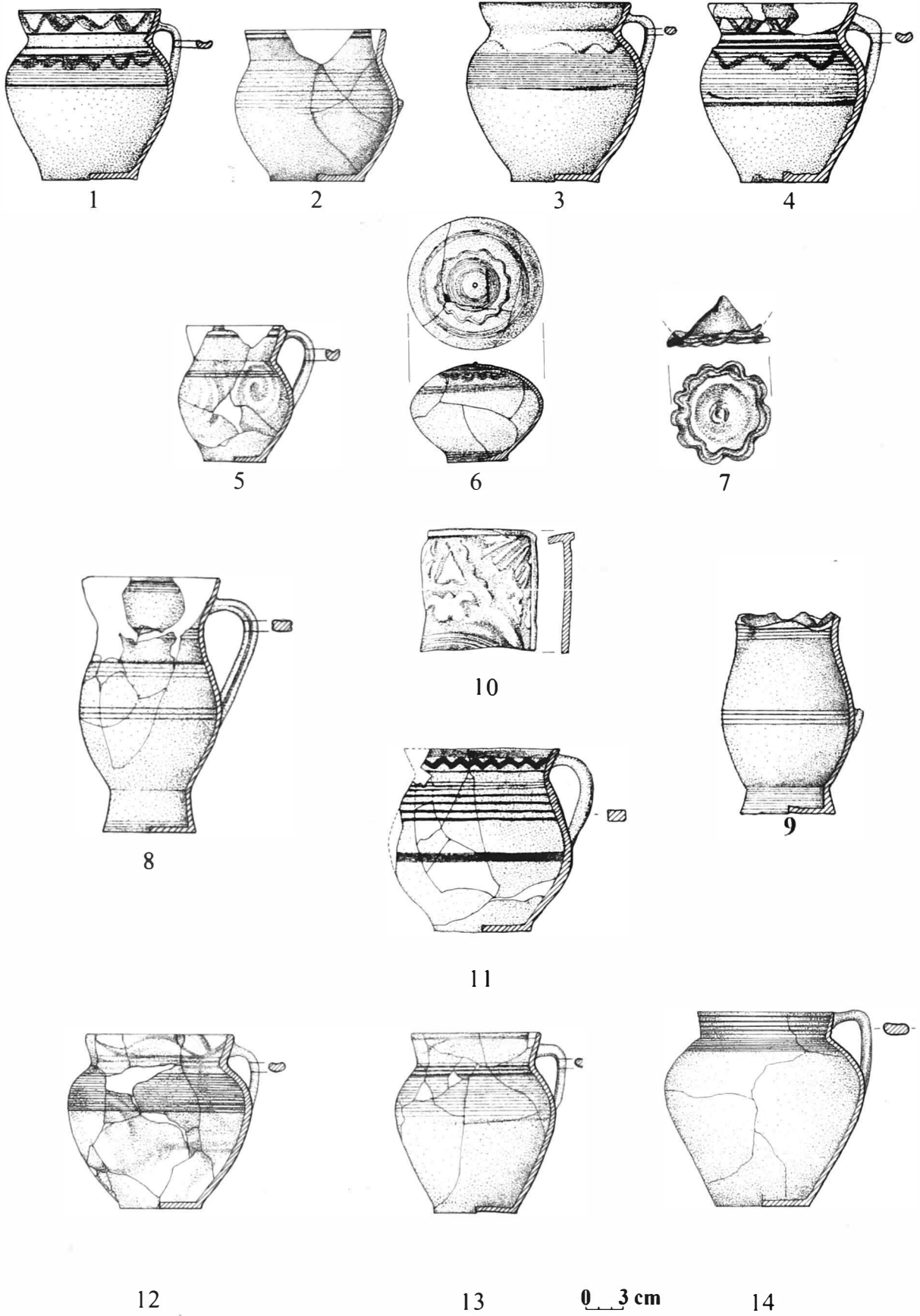


Plate 8



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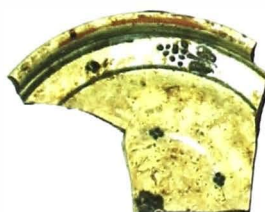
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Plate 9

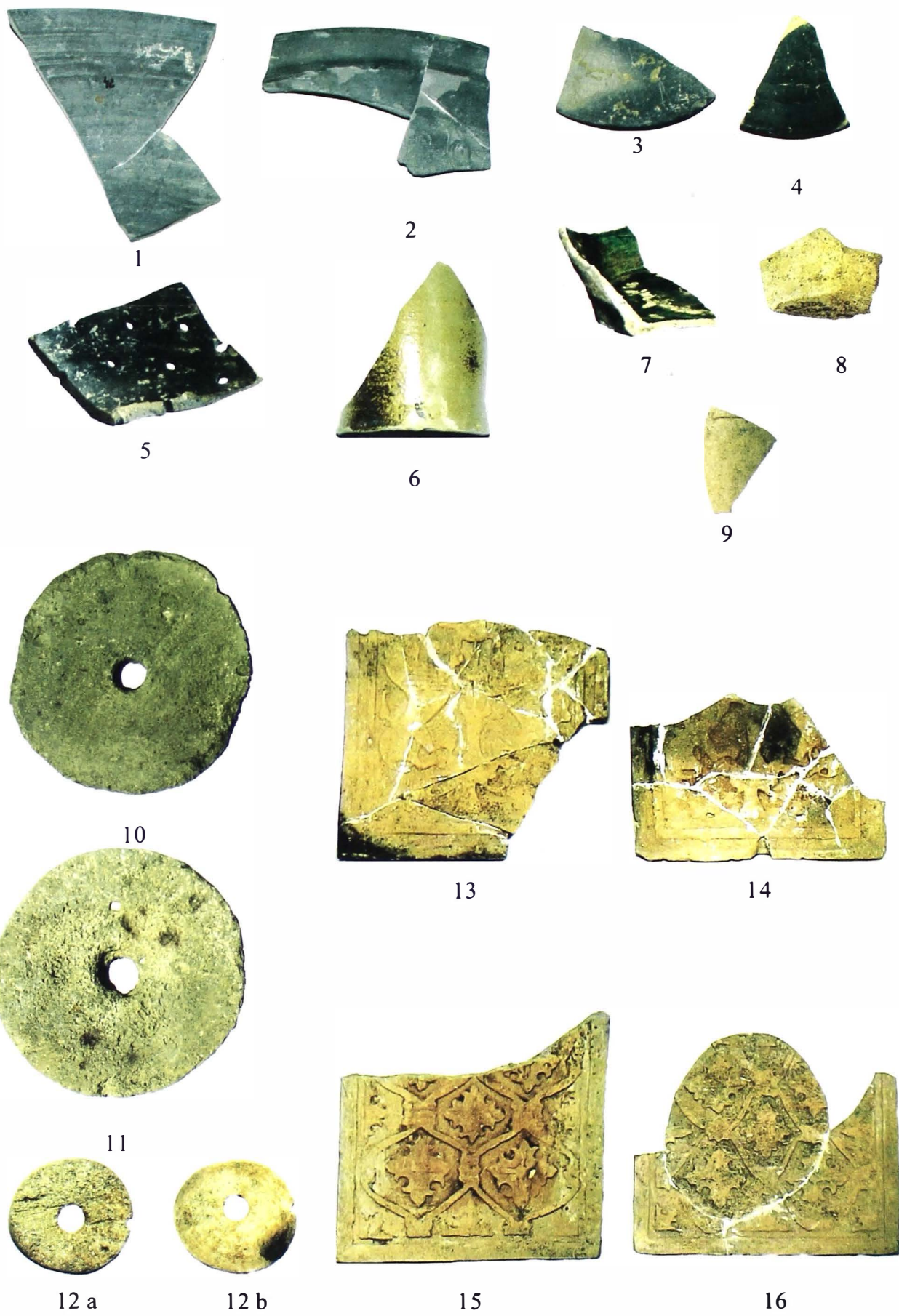


Plate 10

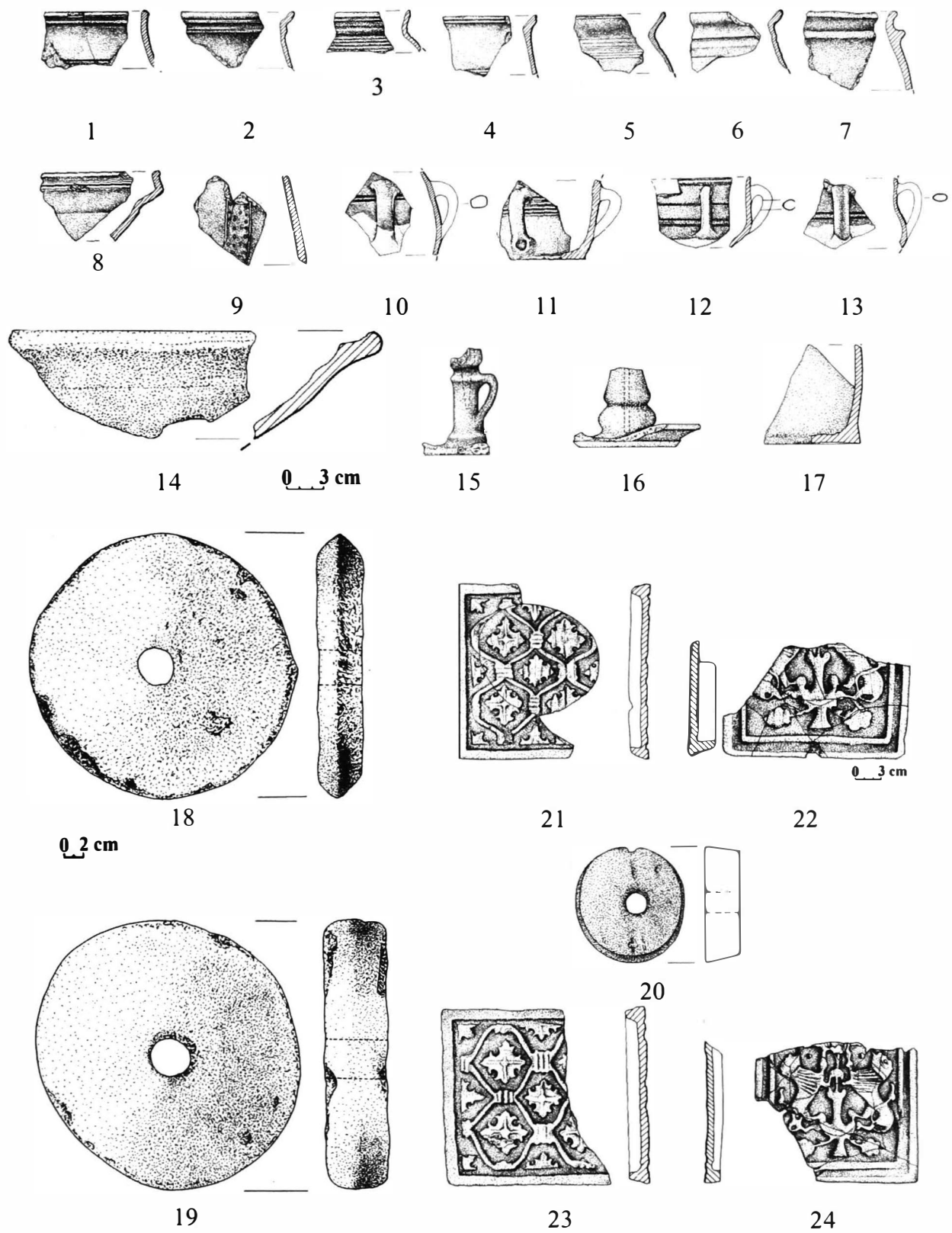


Plate 11



Plate 12

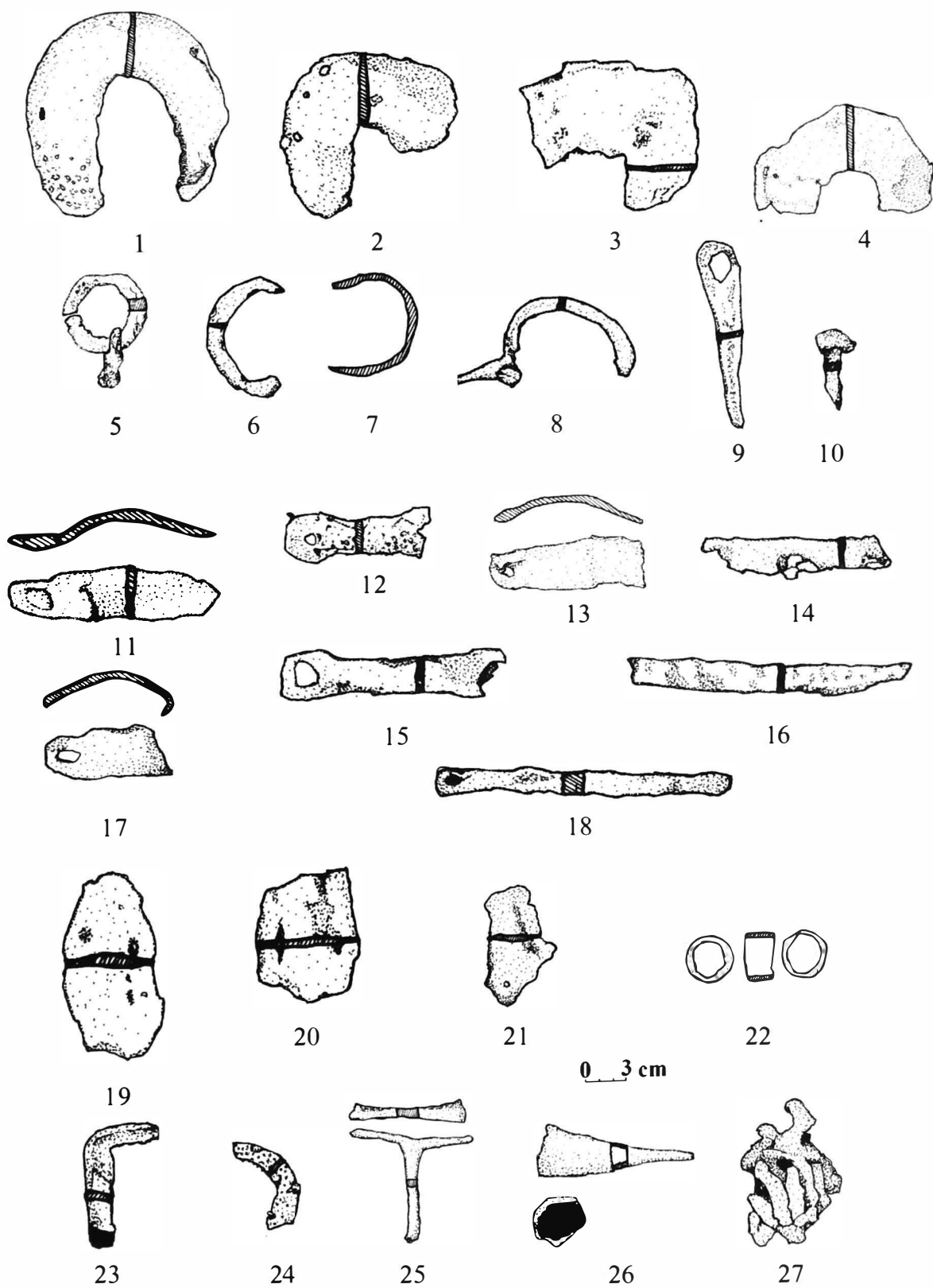


Plate 13















































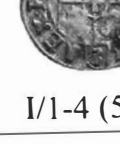
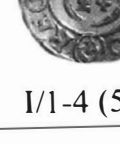




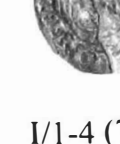

					
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I/1-4 (4)	I/1-4 (4)	I/1-4 (18)	I/1-4 (18)	I/1-4 (19)	I/1-4 (19)
					
I/1-4 (46)	I/1-4 (46)	I/1-4 (53)	I/1-4 (53)	I/1-4 (70)	I/1-4 (70)
					
I/1-4 (76)	I/1-4 (76)	I/1-4 (92)	I/1-4 (92)	I/1-4 (93)	I/1-4 (93)
					
I/1-4 (95)	I/1-4 (95)	I/1-4 (146)	I/1-4 (146)	I/1-4 (148)	I/1-4 (148)
					
I/1-4 (152)	I/1-4 (152)	I/1-4 (470)	I/1-4 (470)	I/1-4 (472)	I/1-4 (472)
					
I/1-4 (474)	I/1-4 (474)	I/1-4 (477)	I/1-4 (477)	I/1-4 (497)	I/1-4 (497)
					
I/1-4 (499)	I/1-4 (499)	I/1-4 (502)	I/1-4 (502)	I/1-4 (504)	I/1-4 (504)
					
I/1-4 (752)	I/1-4 (752)	I/1-4 (753)	I/1-4 (753)	I/1-4 (754)	I/1-4 (754)

Plate 14























































					
I/1-4 (755)	I/1-4 (755)	I/1-4 (760)	I/1-4 (760)	I/1-4 (762)	I/1-4 (762)
					
I/1-4 (803)	I/1-4 (803)	I/1-4 (805)	I/1-4 (805)	I/1-4 (817)	I/1-4 (817)
					
I/1-4 (869)	I/1-4 (869)	I/1-4 (872)	I/1-4 (872)	I/1-4 (878)	I/1-4 (878)
					
I/1-4 (879)	I/1-4 (879)	I/1-4 (1075)	I/1-4 (1075)	I/1-4 (1081)	I/1-4 (1081)
					
I/1-4 (1090)	I/1-4 (1090)	I/1-4 (1125)	I/1-4 (1125)	I/1-4 ()	I/1-4 ()
					
I/1-4 (1180)	I/1-4 (1180)	I/1-4 (1208)	I/1-4 (1208)	I/1-4 (1305)	I/1-4 (1305)
					
I/1-4 (1357)	I/1-4 (1357)	I/1-4 (1430)	I/1-4 (1430)	I/1-4 (1617)	I/1-4 (1617)
					
I/1-4 (2279)	I/1-4 (2279)	I/1-4 (2836)	I/1-4 (2836)	I/1-4 (3096)	I/1-4 (3096)
					
I/1-4 (3145)	I/1-4 (3145)	I/1-4 (3178)	I/1-4 (3178)	I/1-4 (3179)	I/1-4 (3179)

Plate 15























































					
I/1-4 (3182)	I/1-4 (3182)	I/1-4 (3197)	I/1-4 (3197)	I/1-4 (3212)	I/1-4 (3212)
					
I/1-4 (3225)	I/1-4 (3225)	I/1-4 (3236)	I/1-4 (3236)	I/1-4 (3237)	I/1-4 (3237)
					
I/1-4 (3248)	I/1-4 (3248)	I/1-4 (3296)	I/1-4 (3296)	I/1-4 (3298)	I/1-4 (3298)
					
I/1-4 (3299)	I/1-4 (3299)	I/1-4 (3306)	I/1-4 (3306)	I/1-4 (3327)	I/1-4 (3327)
					
I/1-4 (3335)	I/1-4 (3335)	I/1-4 (3350)	I/1-4 (3350)	I/1-4 (3369)	I/1-4 (3369)
					
I/1-4 (3377)	I/1-4 (3377)	I/1-4 (3418)	I/1-4 (3418)	I/1-4 (3461)	I/1-4 (3461)
					
I/1-4 (3493)	I/1-4 (3493)	I/1-4 (3877)	I/1-4 (3877)	I/1-4 (3950)	I/1-4 (3950)
					
I/1-4 (5019)	I/1-4 (5019)	I/1-4 (5278)	I/1-4 (5278)	I/1-4 (5391)	I/1-4 (5391)
					
I/1-4 (5405)	I/1-4 (5405)	I/1-4 (5641)	I/1-4 (5641)	I/1-4 (5932)	I/1-4 (5932)

Plate 16

















































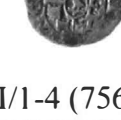
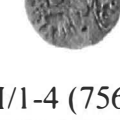


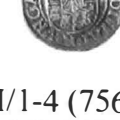

					
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I/1-4 (7488)	I/1-4 (7488)	I/1-4 (7489)	I/1-4 (7489)	I/1-4 (7499)	I/1-4 (7499)
					
I/1-4 (7506)	I/1-4 (7506)	I/1-4 (7518)	I/1-4 (7518)	I/1-4 (7534)	I/1-4 (7534)
					
I/1-4 (7535)	I/1-4 (7535)	I/1-4 (7536)	I/1-4 (7536)	I/1-4 (7538)	I/1-4 (7538)
					
I/1-4 (7539)	I/1-4 (7539)	I/1-4 (7540)	I/1-4 (7540)	I/1-4 (7541)	I/1-4 (7541)
					
I/1-4 (7544)	I/1-4 (7544)	I/1-4 (7552)	I/1-4 (7552)	I/1-4 (7558)	I/1-4 (7558)
					
I/1-4 (7560)	I/1-4 (7560)	I/1-4 (7561)	I/1-4 (7561)	I/1-4 (7568)	I/1-4 (7568)

Plate 17























































					
I/1-4 (7570)	I/1-4 (7570)	I/1-4 (7574)	I/1-4 (7574)	I/1-4 (7577)	I/1-4 (7577)
					
I/1-4 (7580)	I/1-4 (7580)	I/1-4 (7584)	I/1-4 (7584)	I/1-4 (7588)	I/1-4 (7588)
					
I/1-4 (7603)	I/1-4 (7603)	I/1-4 (7609)	I/1-4 (7609)	I/1-4 (7622)	I/1-4 (7622)
					
I/1-4 (7840)	I/1-4 (7840)	I/1-4 (7870)	I/1-4 (7870)	I/1-4 (8029)	I/1-4 (8029)
					
I/1-4 (8232)	I/1-4 (8232)	I/1-4 (8294)	I/1-4 (8294)	I/1-4 (8318)	I/1-4 (8318)
					
I/1-4 (8373)	I/1-4 (8373)	I/1-4 (8614)	I/1-4 (8614)	I/1-4 (8747)	I/1-4 (8747)
					
I/1-4 (8781)	I/1-4 (8781)	I/1-4 (8794)	I/1-4 (8794)	I/1-4 (8828)	I/1-4 (8828)
					
I/1-4 (8834)	I/1-4 (8834)	I/1-4 (8836)	I/1-4 (8836)	I/1-4 (8837)	I/1-4 (8837)
					
I/1-4 (8838)	I/1-4 (8838)	I/1-4 (8840)	I/1-4 (8840)	I/1-4 (8842)	I/1-4 (8842)

Plate 18



















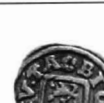





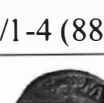
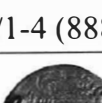
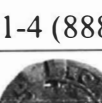

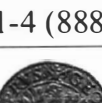
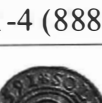
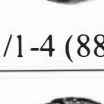
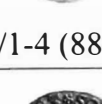
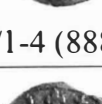
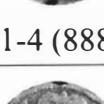
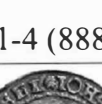
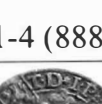
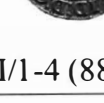
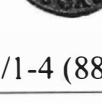
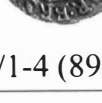
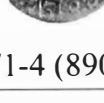
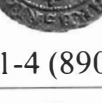
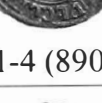

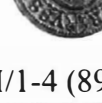
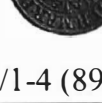
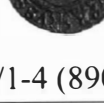
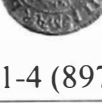
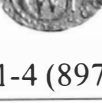






					
I/1-4 (8843)	I/1-4 (8843)	I/1-4 (8845)	I/1-4 (8845)	I/1-4 (8848)	I/1-4 (8848)
					
I/1-4 (8851)	I/1-4 (8851)	I/1-4 (8854)	I/1-4 (8854)	I/1-4 (8855)	I/1-4 (8855)
					
I/1-4 (8859)	I/1-4 (8859)	I/1-4 (8865)	I/1-4 (8865)	I/1-4 (8880)	I/1-4 (8880)
					
I/1-4 (8881)	I/1-4 (8881)	I/1-4 (8883)	I/1-4 (8883)	I/1-4 (8884)	I/1-4 (8884)
					
I/1-4 (8886)	I/1-4 (8886)	I/1-4 (8887)	I/1-4 (8887)	I/1-4 (8888)	I/1-4 (8888)
					
I/1-4 (8891)	I/1-4 (8891)	I/1-4 (8900)	I/1-4 (8900)	I/1-4 (8901)	I/1-4 (8901)
					
I/1-4 (8903)	I/1-4 (8903)	I/1-4 (8909)	I/1-4 (8909)	I/1-4 (8973)	I/1-4 (8973)
					
I/1-4 (8977)	I/1-4 (8977)	I/1-4 (8981)	I/1-4 (8981)	I/1-4 (8982)	I/1-4 (8982)
					
I/1-4 (8983)	I/1-4 (8983)	I/1-4 (8984)	I/1-4 (8984)	I/1-4 (8985)	I/1-4 (8985)

Plate 19
























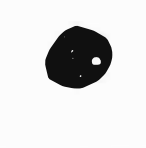
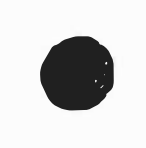
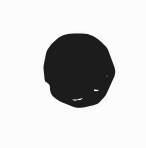




























					
I/1-4 (8986)	I/1-4 (8986)	I/1-4 (8993)	I/1-4 (8993)	I/1-4 (8995)	I/1-4 (8995)
					
I/1-4 (8998)	I/1-4 (8998)	I/1-4 (9000)	I/1-4 (9000)	I/1-4 (9002)	I/1-4 (9002)
					
I/1-4 (9009)	I/1-4 (9009)	I/1-4 (9010)	I/1-4 (9010)	I/1-4 (9011)	I/1-4 (9011)
					
I/1-4 (9012)	I/1-4 (9012)	I/1-4 (9019)	I/1-4 (9019)	I/1-4 (9023)	I/1-4 (9023)
					
I/1-4 (9024)	I/1-4 (9024)	I/1-4 (9026)	I/1-4 (9026)	I/1-4 (9027)	I/1-4 (9027)
					
I/1-4 (9031)	I/1-4 (9031)	I/1-4 (9034)	I/1-4 (9034)	I/1-4 (9092)	I/1-4 (9092)
					
I/1-4 (9194)	I/1-4 (9194)	I/1-4 (9244)	I/1-4 (9244)	I/1-4 (9384)	I/1-4 (9384)
					
I/1-4 (9388)	I/1-4 (9388)	I/1-4 (9393)	I/1-4 (9393)	I/1-4 (9397)	I/1-4 (9397)
					
II/5 (1)	II/5 (1)	II/5 (5)	II/5 (5)	II/5 (16)	II/5 (16)

Plate 20









































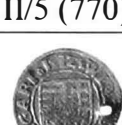

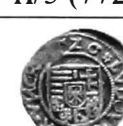



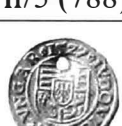
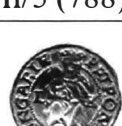






					
II/5 (20)	II/5 (20)	II/5 (42)	II/5 (42)	II/5 (71)	II/5 (71)
					
II/5 (81)	II/5 (81)	II/5 (99)	II/5 (99)	II/5 (103)	II/5 (103)
					
II/5 (191)	II/5 (191)	II/5 (315)	II/5 (315)	II/5 (317)	II/5 (317)
					
II/5 (318)	II/5 (318)	II/5 (468)	II/5 (468)	II/5 (570)	II/5 (570)
					
II/5 (756)	II/5 (756)	II/5 (757)	II/5 (757)	II/5 (758)	II/5 (758)
					
II/5 (759)	II/5 (759)	II/5 (761)	II/5 (761)	II/5 (770)	II/5 (770)
					
II/5 (772)	II/5 (772)	II/5 (779)	II/5 (779)	II/5 (788)	II/5 (788)
					
II/5 (797)	II/5 (797)	II/5 (800)	II/5 (800)	II/5 (805)	II/5 (805)
					
II/5 (806)	II/5 (806)	II/5 (810)	II/5 (810)	II/5 (830)	II/5 (830)

Plate 21























































					
II/5 (832)	II/5 (832)	II/5 (1285)	II/5 (1285)	II/5 (1324)	II/5 (1324)
					
II/5 (1353)	II/5 (1353)	II/5 (1377)	II/5 (1377)	II/5 (1611)	II/5 (1611)
					
II/5 (1640)	II/5 (1640)	II/5 (1850)	II/5 (1850)	II/5 (1957)	II/5 (1957)
					
II/5 (2005)	II/5 (2005)	II/5 (2018)	II/5 (2018)	II/5 (2109)	II/5 (2109)
					
II/5 (2114)	II/5 (2114)	II/5 (2145)	II/5 (2145)	II/5 (2164)	II/5 (2164)
					
II/5 (2201)	II/5 (2201)	II/5 (2233)	II/5 (2233)	II/5 (2613)	II/5 (2613)
					
II/5 (2621)	II/5 (2621)	II/5 (2626)	II/5 (2626)	II/5 (2627)	II/5 (2627)
					
II/5 (2633)	II/5 (2633)	II/5 (2634)	II/5 (2634)	II/5 (2647)	II/5 (2647)
					
II/5 (2648)	II/5 (2648)	II/6 (1)	II/6 (1)	II/6 (2)	II/6 (2)

Plate 22

























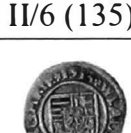

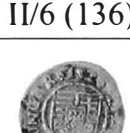


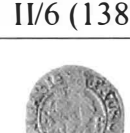






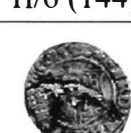
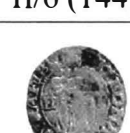


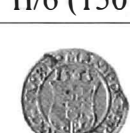

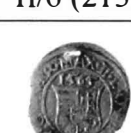

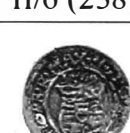

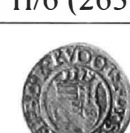

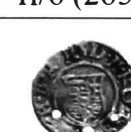
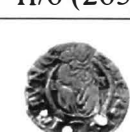
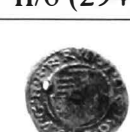



					
II/6 (10)	II/6 (10)	II/6 (13)	II/6 (13)	II/6 (18)	II/6 (18)
					
II/6 (29)	II/6 (29)	II/6 (46)	II/6 (46)	II/6 (48)	II/6 (48)
					
II/6 (49)	II/6 (49)	II/6 (86)	II/6 (86)	II/6 (113)	II/6 (113)
					
II/6 (135)	II/6 (135)	II/6 (136)	II/6 (136)	II/6 (138)	II/6 (138)
					
II/6 (139)	II/6 (139)	II/6 (141)	II/6 (141)	II/6 (142)	II/6 (142)
					
II/6 (144)	II/6 (144)	II/6 (147)	II/6 (147)	II/6 (150)	II/6 (150)
					
II/6 (213)	II/6 (213)	II/6 (238)	II/6 (238)	II/6 (263)	II/6 (263)
					
II/6 (265)	II/6 (265)	II/6 (294)	II/6 (294)	II/6 (345)	II/6 (345)
					
II/6 (389)	II/6 (389)	II/6 (411)	II/6 (411)	II/6 (413)	II/6 (413)

Plate 23























































					
III/7 (1)	III/7 (1)	III/7 (4)	III/7 (4)	III/7 (8)	III/7 (8)
					
III/7 (12)	III/7 (12)	III/7 (13)	III/7 (13)	III/7 (15)	III/7 (15)
					
III/7 (22)	III/7 (22)	III/7 (26)	III/7 (26)	III/7 (36)	III/7 (36)
					
III/7 (66)	III/7 (66)	III/7 (67)	III/7 (67)	III/7 (71)	III/7 (71)
					
III/7 (76)	III/7 (76)	III/7 (78)	III/7 (78)	III/7 (88)	III/7 (88)
					
III/7 (108)	III/7 (108)	III/7 (113)	III/7 (113)	III/7 (153)	III/7 (153)
					
III/7 (208)	III/7 (208)	III/7 (217)	III/7 (217)	III/7 (223)	III/7 (223)
					
III/7 (232)	III/7 (232)	III/7 (241)	III/7 (241)	III/7 (242)	III/7 (242)
					
III/7 (243)	III/7 (243)	III/7 (244)	III/7 (244)	III/7 (246)	III/7 (246)

Plate 24























































					
III/7 (249)	III/7 (249)	III/7 (253)	III/7 (253)	III/7 (257)	III/7 (257)
					
III/7 (259)	III/7 (259)	III/7 (262)	III/7 (262)	III/7 (265)	III/7 (265)
					
III/7 (269)	III/7 (269)	III/7 (272)	III/7 (272)	III/7 (273)	III/7 (273)
					
III/7 (277)	III/7 (277)	III/7 (285)	III/7 (285)	III/7 (286)	III/7 (286)
					
III/7 (290)	III/7 (290)	III/7 (298)	III/7 (298)	III/7 (307)	III/7 (307)
					
III/7 (535)	III/7 (535)	III/7 (643)	III/7 (643)	III/7 (651)	III/7 (651)
					
III/7 (652)	III/7 (652)	III/7 (701)	III/7 (701)	III/7 (710)	III/7 (710)
					
III/7 (789)	III/7 (789)	III/7 (790)	III/7 (790)	III/7 (793)	III/7 (793)
					
III/7 (794)	III/7 (794)	III/7 (796)	III/7 (796)	III/7 (797)	III/7 (797)

Plate 25























































					
III/7 (798)	III/7 (798)	III/7 (800)	III/7 (800)	III/7 (805)	III/7 (805)
					
III/7 (825)	III/7 (825)	III/7 (836)	III/7 (836)	III/7 (846)	III/7 (846)
					
III/7 (849)	III/7 (849)	III/7 (869)	III/7 (869)	III/7 (873)	III/7 (873)
					
III/7 (880)	III/7 (880)	III/7 (881)	III/7 (881)	III/7 (882)	III/7 (882)
					
III/7 (883)	III/7 (883)	III/7 (884)	III/7 (884)	III/7 (888)	III/7 (888)
					
III/7 (889)	III/7 (889)	III/7 (890)	III/7 (890)	III/7 (891)	III/7 (891)
					
III/7 (892)	III/7 (892)	III/7 (893)	III/7 (893)	III/7 (894)	III/7 (894)
					
III/7 (895)	III/7 (895)	III/7 (899)	III/7 (899)	III/7 (900)	III/7 (900)
					
III/7 (902)	III/7 (902)	III/7 (903)	III/7 (903)	III/7 (904)	III/7 (904)

Plate 26























































					
III/8 (1)	III/8 (1)	III/8 (2)	III/8 (2)	III/8 (3)	III/8 (3)
					
III/8 (4)	III/8 (4)	III/8 (9)	III/8 (9)	III/8 (12)	III/8 (12)
					
III/8 (15)	III/8 (15)	III/8 (20)	III/8 (20)	III/8 (24)	III/8 (28)
					
III/8 (28)	III/8 (28)	III/8 (35)	III/8 (35)	III/8 (46)	III/8 (46)
					
III/8 (49)	III/8 (49)	III/8 (87)	III/8 (87)	III/8 (129)	III/8 (129)
					
III/8 (144)	III/8 (144)	III/8 (212)	III/8 (212)	III/8 (214)	III/8 (214)
					
III/8 (217)	III/8 (217)	III/8 (221)	III/8 (221)	III/8 (224)	III/8 (224)
					
III/8 (226)	III/8 (226)	III/8 (230)	III/8 (230)	III/8 (231)	III/8 (231)
					
III/8 (232)	III/8 (232)	III/8 (233)	III/8 (233)	III/8 (234)	III/8 (234)

Plate 27

















































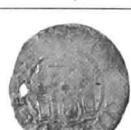





					
III/8 (235)	III/8 (235)	III/8 (237)	III/8 (237)	III/8 (238)	III/8 (238)
					
III/8 (240)	III/8 (240)	III/8 (242)	III/8 (242)	III/8 (426)	III/8 (426)
					
III/8 (433)	III/8 (433)	III/8 (439)	III/8 (439)	III/8 (622)	III/8 (622)
					
III/8 (798)	III/8 (798)	III/8 (799)	III/8 (799)	III/8 (800)	III/8 (800)
					
III/8 (801)	III/8 (801)	III/8 (802)	III/8 (802)	III/8 (803)	III/8 (803)
					
III/8 (805)	III/8 (805)	III/8 (806)	III/8 (806)	III/8 (808)	III/8 (808)
					
III/8 (809)	III/8 (809)	III/8 (810)	III/8 (810)	III/8 (811)	III/8 (811)
					
III/8 (812)	III/8 (812)	III/8 (813)	III/8 (813)	III/8 (814)	III/8 (814)
					
III/8 (815)	III/8 (815)	III/8 (816)	III/8 (816)	III/8 (818)	III/8 (818)

Plate 28

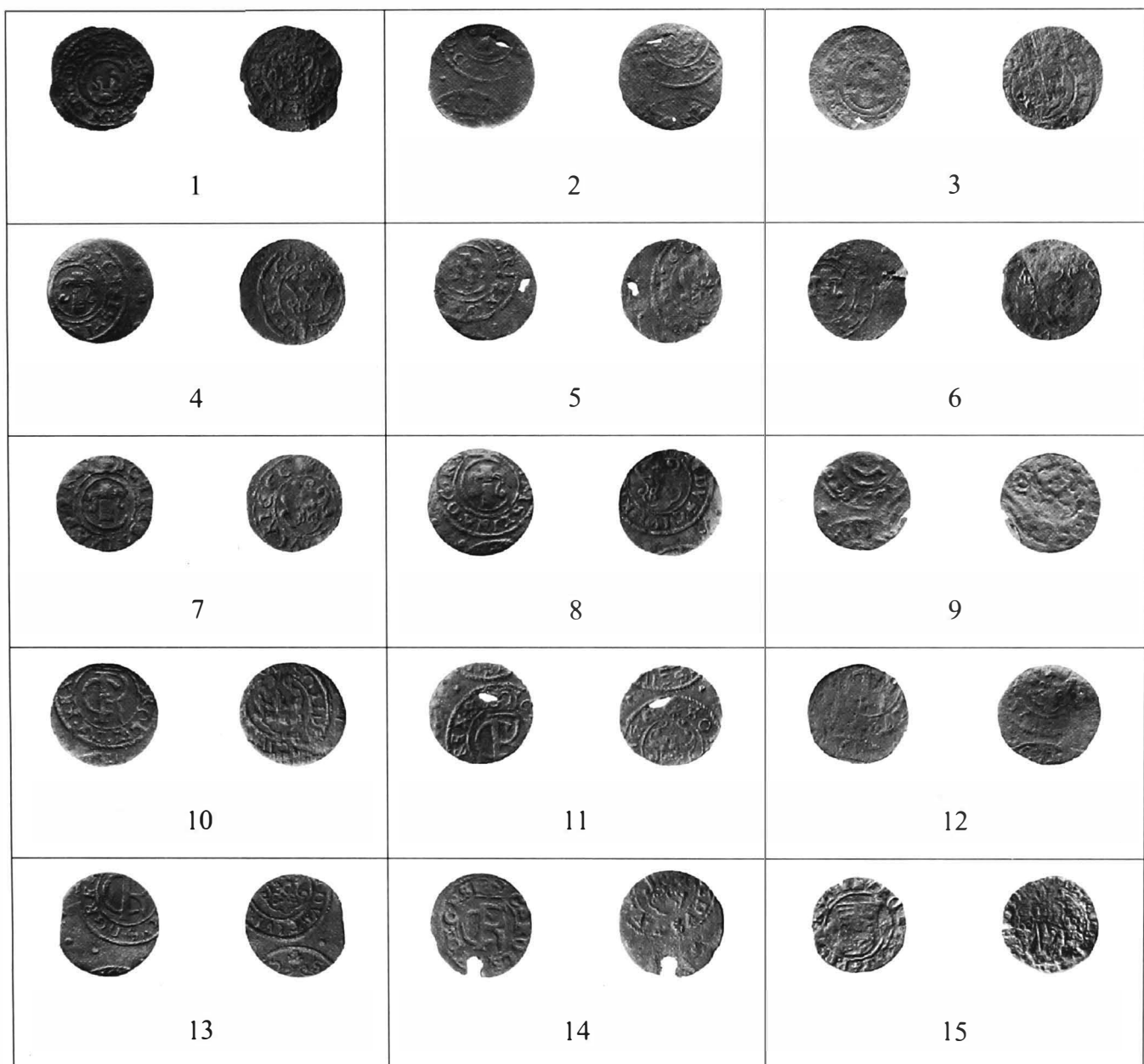


Plate 29

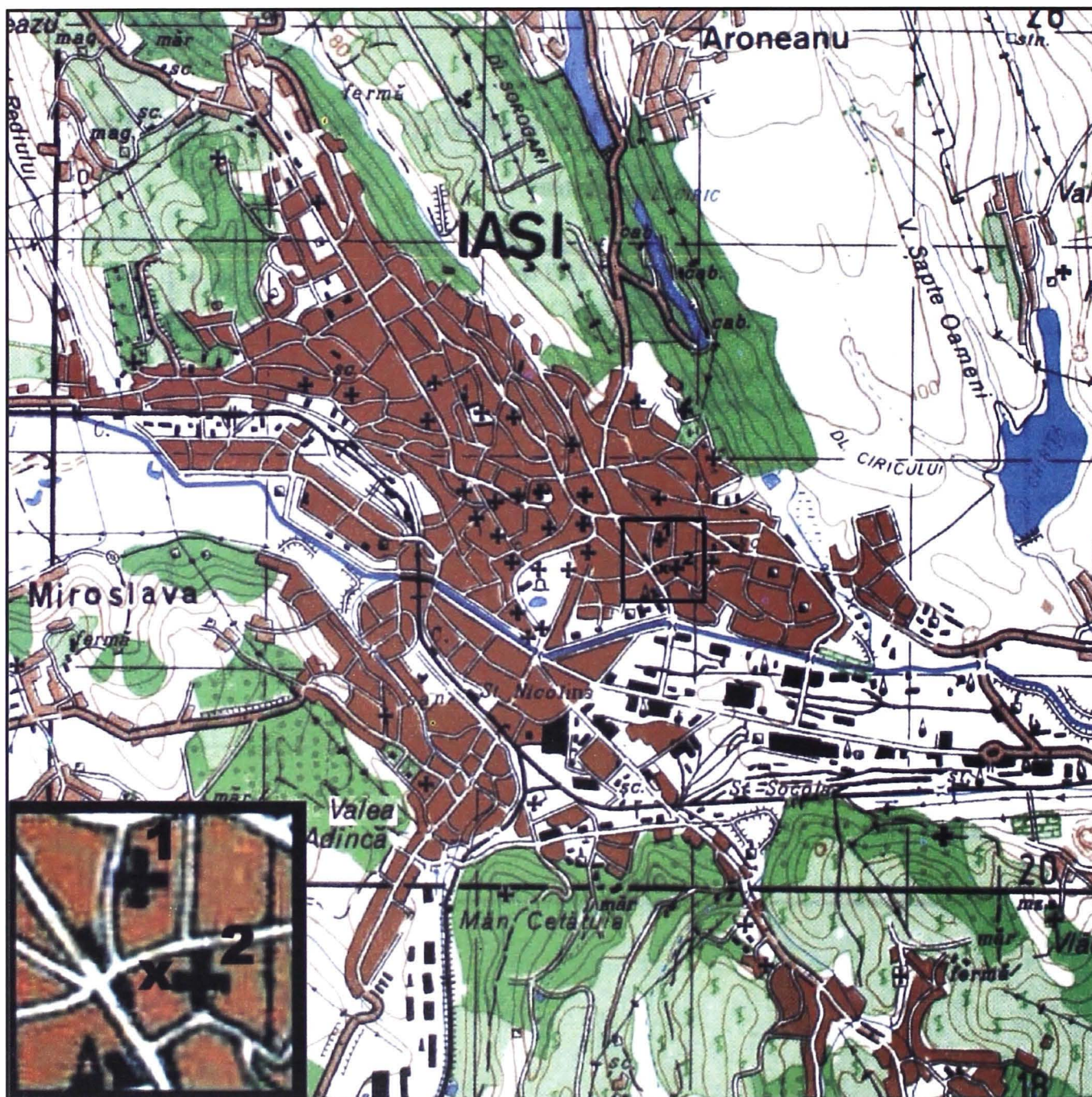
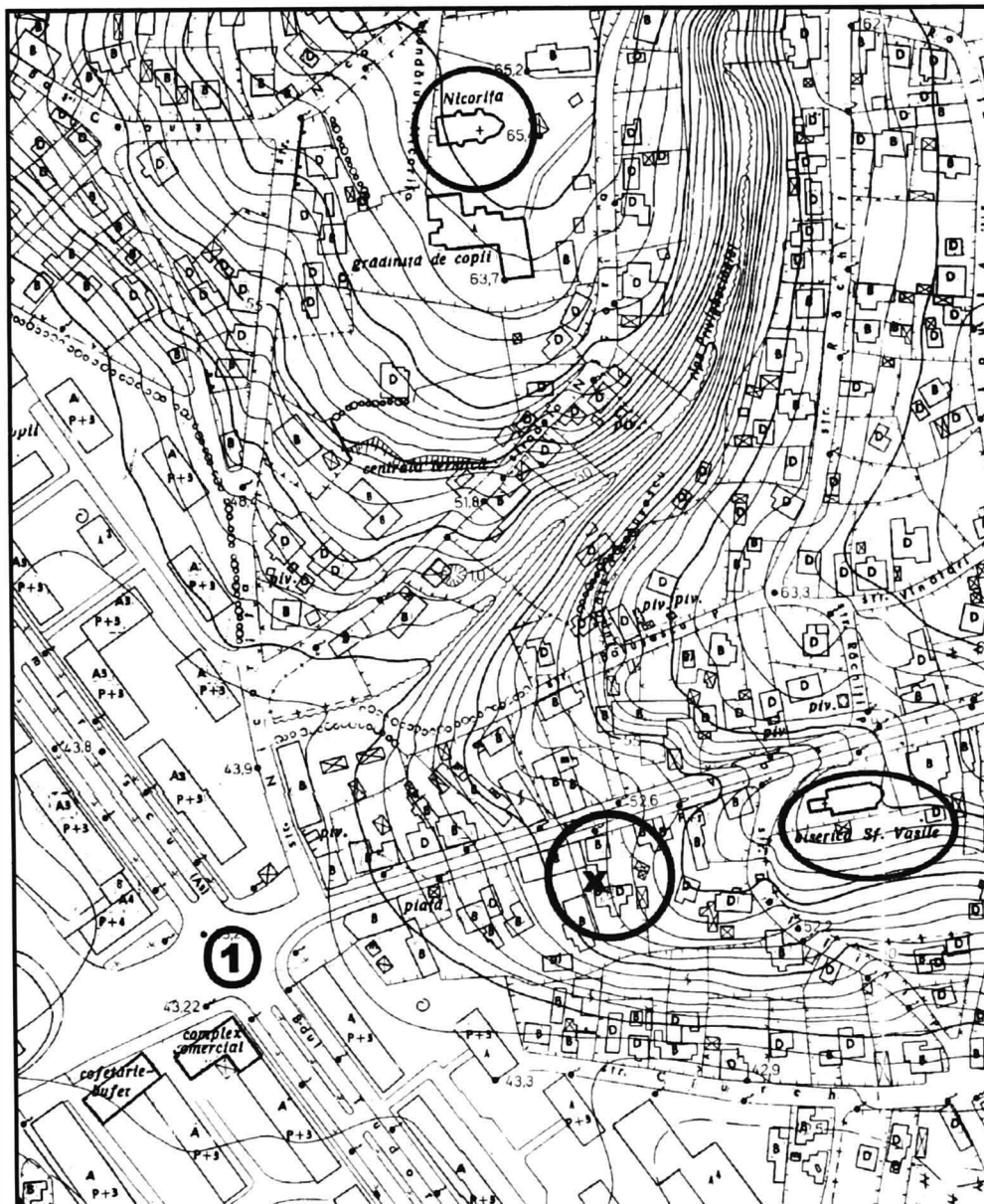
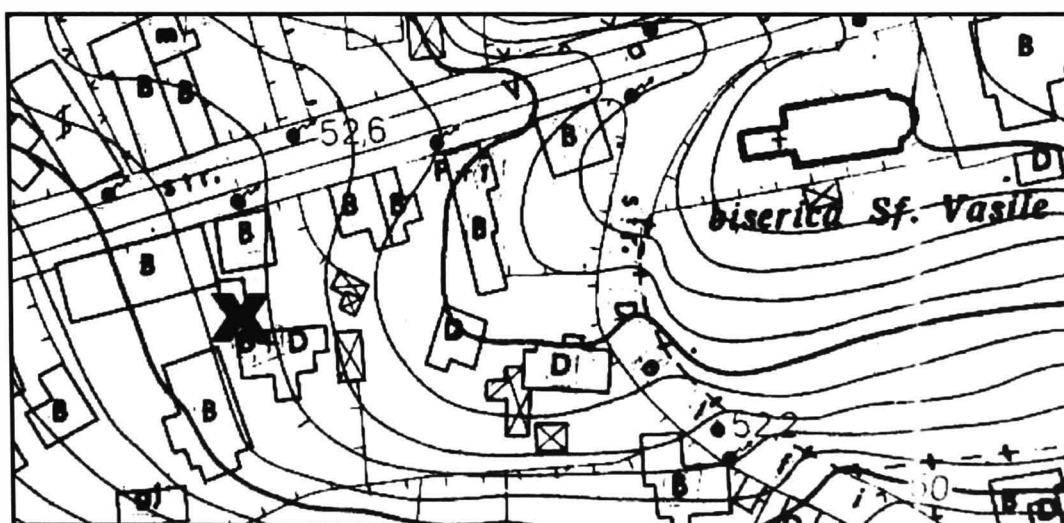


Plate 30



a



b

Plate 31

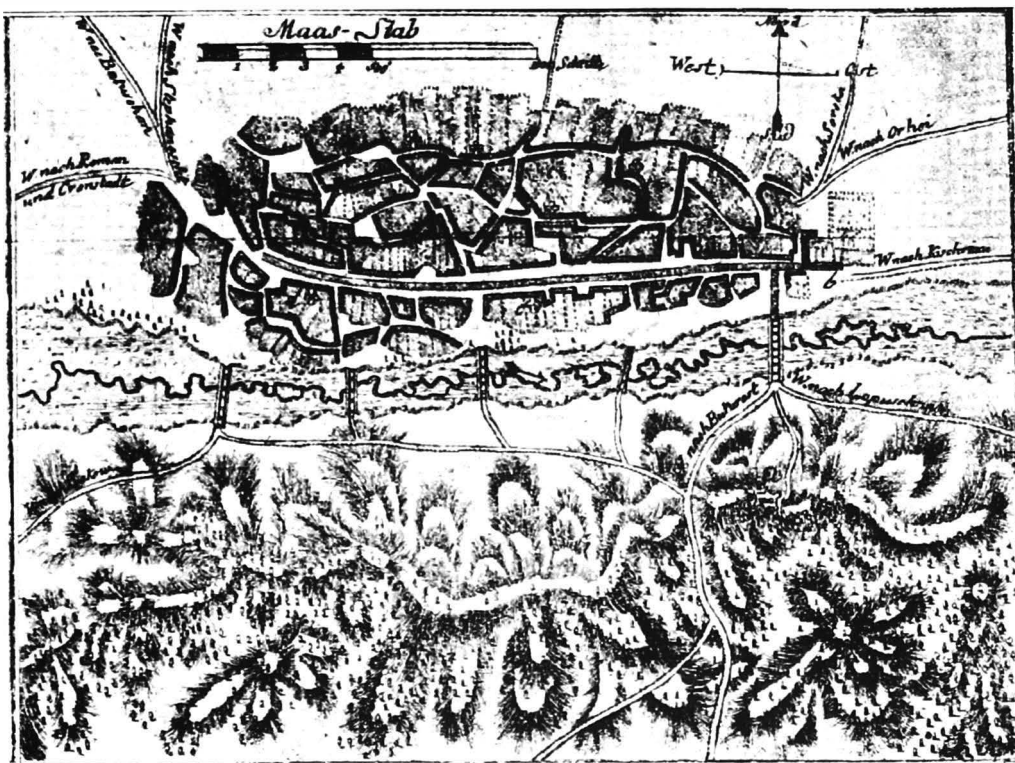


a

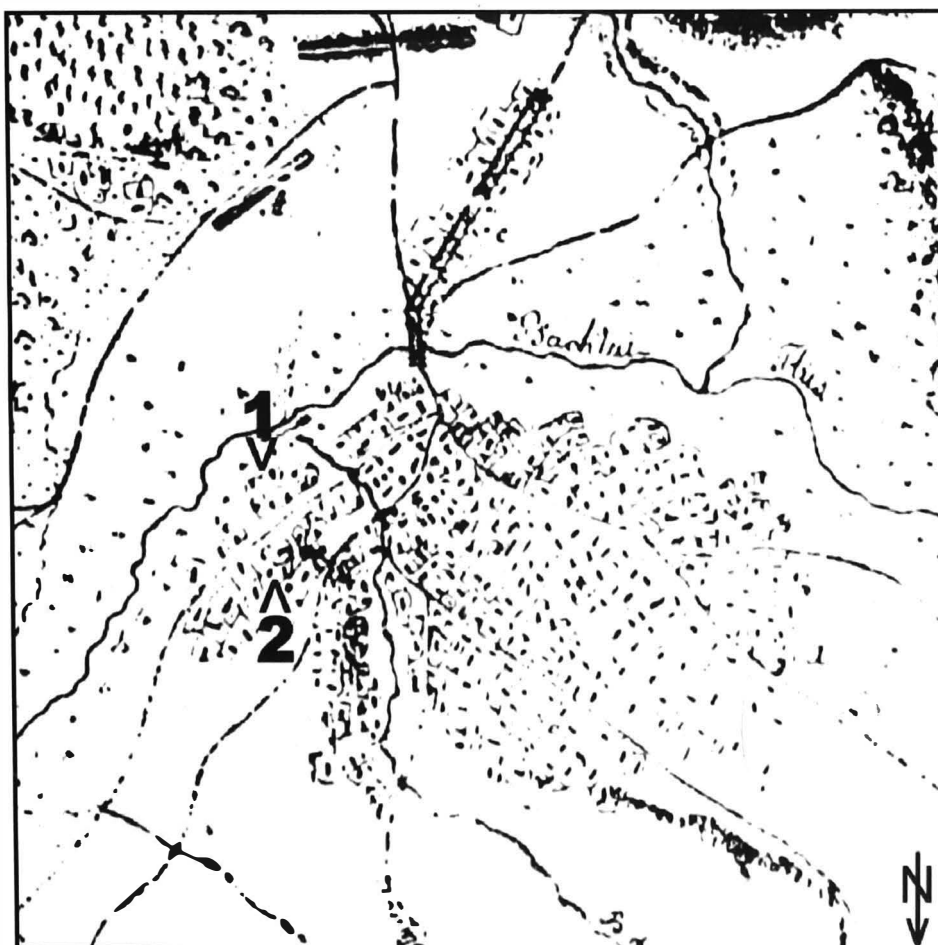


b

Plate 32

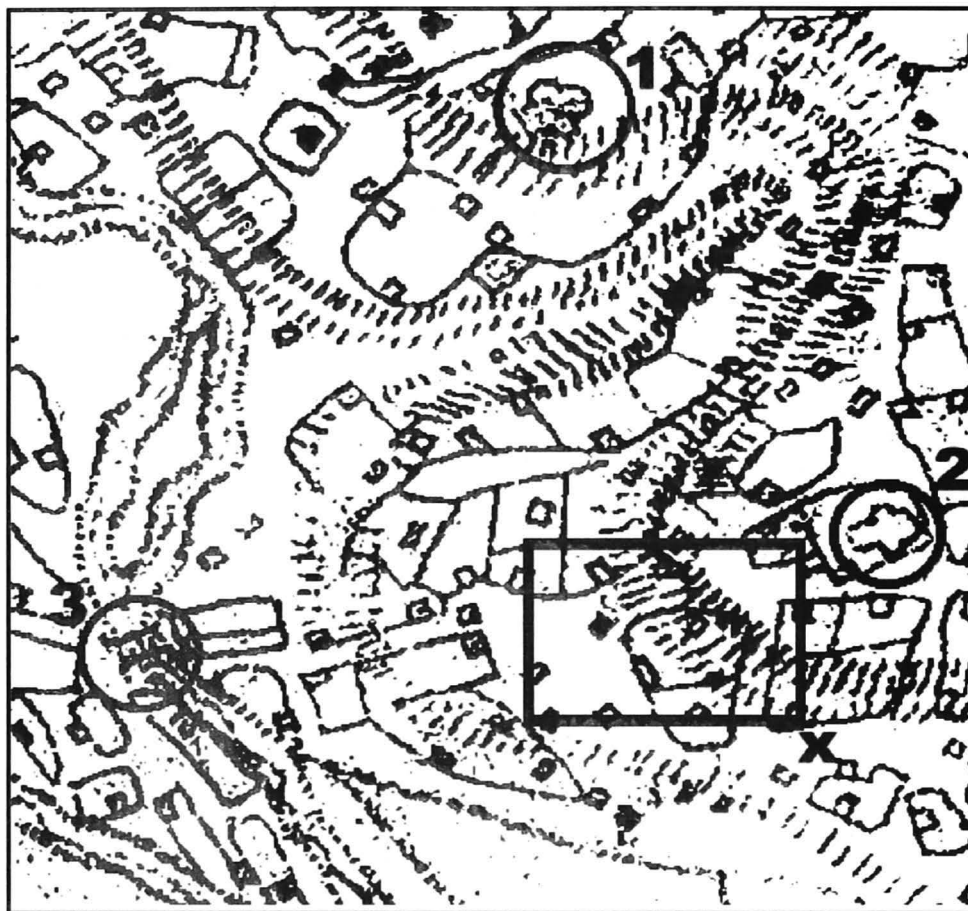


a

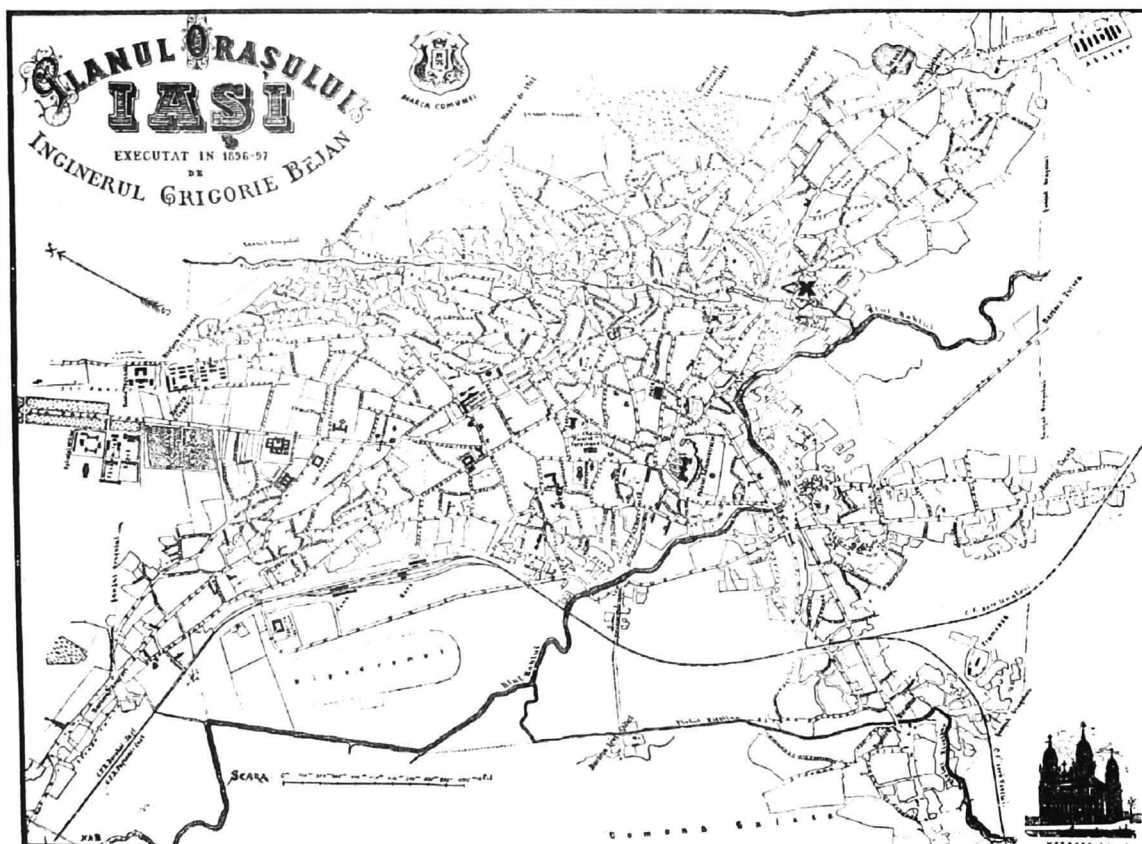


b

Plate 33



a

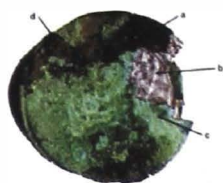


b

Plate 34



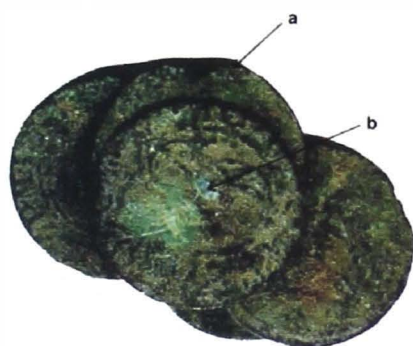
1



5



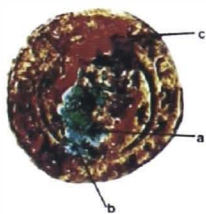
4



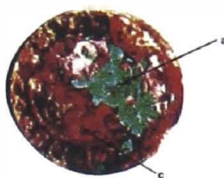
2



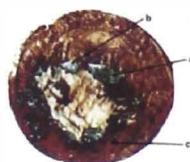
3



6



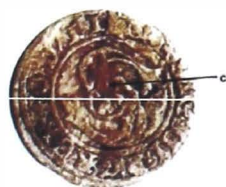
7



8



9



10



11



12



13



14



15



16



17

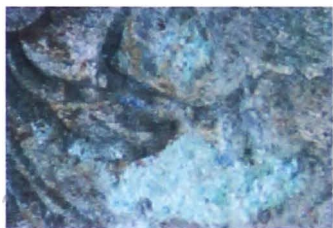
Plate 35



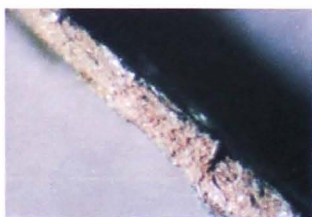
1



2



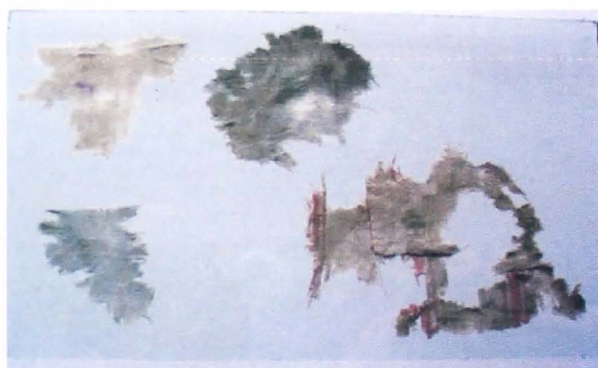
3



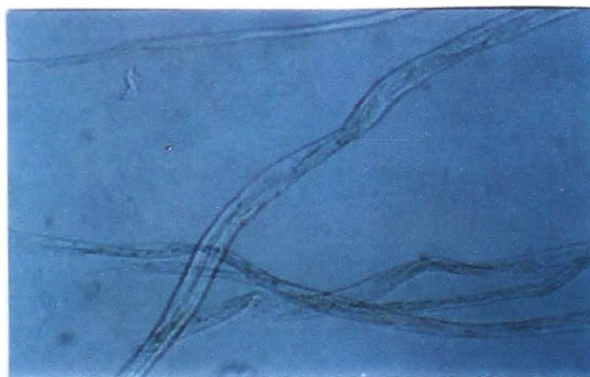
4



5



6



7

