LATE ROMAN BRONZE COINAGE An attribution guide for poorly preserved coins



Guido Bruck Translated by Alisdair Menzies

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GUIDO BRUCK

Translated by ALISDAIR MENZIES

2014

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CONTENTS

ACKNOWLEDGEMENTS	1
TRANSLATOR'S NOTE	3
FOREWORD	7
BASIC CONCEPTS	
INSTRUCTIONS FOR USING THE BOOK	
SEARCH TABLES	
ANIMALS	19
ANIMALS, ALTARS, BUILDINGS	20
BUILDINGS, SHIPS, CROSSES, WREATHS	21
INSCRIPTIONS, MONOGRAMS, BANNERS, JUPITER	
JUPITER, SOL, MARS	23
MILITARY	24
VICTORIA	25
VICTORIA, VICTORIOLA	26
VICTORIOLA, CAPTIVES	27
CAPTIVES, BARBARIANS, CHILDREN, WOMEN	28
WOMEN, GODDESSES, SEATED FIGURES	29
SEATED FIGURES, KNEELING FIGURES, EMPEROR WITH LABARUM	30
EMPEROR WITH LABARUM	31
IDENTIFICATION TABLES	33
THE MINTS FOR BRONZE COINS DURING THE LATE ROMAN EMPIRE	137
CHRONOLOGICAL TABLE	139

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My thanks go to ADEVA - Akademische Druck-u. Verlagsanstalt - for granting me the permission to publish this English translation, which hopefully will give this wonderful work the second lease of life it deserves.

Many thanks to Dennis Clagett, Curtis Clay and Shawn Caza for their generous and expert editing help on the manuscript.

Alisdair Menzies

TRANSLATOR'S NOTE

When I first managed to obtain a second-hand copy of Guido Bruck's long out-of-print *Die spätrömische Kupferprägung - Ein Bestimmungsbuch für schlecht erhaltene Münzen*, I was a relative newcomer to the world of fourth century Roman numismatics. And by then I had made almost all the mistakes that an enthusiastic novice can make in this domain. My judgement having been clouded by the thrill of having access to 1700-year-old pieces of history, I favoured quantity over quality in my purchases. I hadn't read enough and I hadn't invested sufficiently in the relevant books. I was left with a pile of frankly poor coins, which I just couldn't decipher. Within minutes of opening Guido Bruck's book, I had identified not only the ruler, but also the type and the mint of a shabbylooking AE3 which up to then had defeated me. As I was able to attribute one coin after another, my admiration for the book grew, as well as my desire to learn more. I resolved to translate the book as a means of familiarising myself with the basic notions and iconography it so eloquently presents. Finding the time to sit down and do the actual work took me a lot longer, as often happens in life.

In trying to explain why I would spend several months of my free time translating Bruck's work, it is impossible not to mention some of the reasons why I find the Roman coinage of the fourth century so fascinating.

It is striking how much these humble remnants of a distant past tell us about the realities, hopes and desires not only of the common people, but also of those who ruled over them. One cannot help comparing such factors with those of the current era. In certain respects, we have much in common with the people of the Roman world. In other respects, as we would inevitably expect after 1 700 years, we differ. A few hours spent with several of these bronze coins not only helps us appreciate our common humanity with these people who lived so long ago, but also informs us about the religious and societal realities in which they lived.

The series FEL TEMP REPARATIO, with a soldier spearing a fallen horseman, provides a case in point. FEL TEMP REPARATIO signifies the return of happy times. Unsurprisingly, just as we do, the Romans aspired to a stable and happy life. And, just as our leaders today would have us believe that they are responsible for or capable of providing the society we aspire to, so did the leaders of the Roman era. Where we would differ would be in the choice of iconography. I know of no modern coin that represents the violent demise of a fallen enemy!



Illustration: FEL TEMP REPARATIO

The fourth century was one of massive change for the Roman world. After a chaotic third century, the tetrarchies brought about a semblance of new order, which was furthered by the Constantinian era. A new religion, Christianity, replaced the old one, with consequences which are felt to this day. The founding of Constantinople resulted in a shift of power and influence away from Rome. All of these factors, as well as others, signified a definite break with the past. This is evident from the coinage of the time, which brought about new denominations, a new iconography and an obviously very different style.

When I started this translation, I didn't quite realise just how much information was packed into so few pages. Do not be fooled by its size: Bruck has gone to great lengths to synthesize a colossal amount of information. And he has done so in such a way that is easy to use: both the synthesis and its presentation are successful. Having finished the translation, I can only respect him more for what he has done. I have learnt a lot in undertaking this task. More importantly, it has taught me to focus on and appreciate the iconography, the visual message, in greater detail. Identifying a coin through the key provided by this work is, at least for me, a very different experience to that of attributing a coin using more classical numismatic literature.

Many coin dealers in the past were less willing to invest a great amount of time in the relatively humble coins covered by this book, as the returns were relatively small in comparison with the work required to find potential buyers. The appearance of online sales has facilitated their task, and this has meant that late Roman bronze coins are now more readily available on the market. Furthermore, coins of lesser quality which might have been ignored or even discarded can now still find buyers on the online marketplace. This results in an abundance of material of varying qualities, which means that a book such as this is now more relevant than ever.

It must be emphasised to the reader that it was not Bruck's stated intent to replace the important numismatic works he cites in the Foreword: it was not meant to be a corpus of all types, rulers and mints known when the book was published. Rather, it was based on a survey of the coins found in one public collection, albeit one of the best in the world. The coin types, rulers, mints, variations and the specimen counts listed in the book are those that existed in the Vienna Coin Cabinet of the Kunsthistorisches Museum in 1961. There are therefore obviously some types or variations listed in the main literature which do not appear here due to their absence from that particular collection. For example, Page 103, SPESREI PVBLICE: it is known that this type was also minted in Trier and Sirmium (see, respectively, RIC VIII p.168 and p.390).

That having been said, even today the book still fulfils the original goals of the author in providing a compact source of information which allows an easy basic identification of almost all the bronze coins of the period. My primary objective in publishing this translation was to make Bruck's work available to the numismatic community. It was not my intention to completely review the text, and apart from the correction of a few obvious editorial oversights, I have left it unchanged. Bruck's work commands respect for its thoroughness and I feel that only a major study could hope to bring significant improvements.

The few months that I have spent in translating this book have taught me a lot about late Roman bronze coins. I am certain this knowledge will be useful to me as a numismatist and that I will revisit this work regularly, as I continue to study the coinage of that era. Already in that respect alone, it has been a worthwhile exercise. But in addition to the personal edification and pleasure it has brought, I sincerely hope that it will be useful to other numismatists and give this wonderful work the second lease of life that it so clearly deserves.

FOREWORD

It is easy to attribute well-preserved coins. But a majority of specimens encountered are poorly preserved. This is especially true for late Roman bronze coins. When this involves specimens which do not derive from coin finds, a time-consuming study of them cannot be justified and one must restrict oneself to a generalized description, however unsatisfactory that may be. Coins from an archaeological context, however, have to be precisely attributed. Here, the only option available is an often time-consuming effort to make out the unclear legends and identify the worn images. The following literature is available for the late Roman period:

Henri Cohen, Description historique des monnaies frappées sous L'Empire Romain, notably the 7th and 8th volumes 1888 and 1892.

Jules Maurice, Numismatique Constantinienne, Paris 1908, 1911, 1912, 3 volumes.

Otto Voetter, Katalog der Sammlung Gerin, Wien 1921.

J.W.E. Pearce, *The Roman Imperial Coinage Valentinian I.-Theodosius I.*, published as volume IX of the R.I.C., London 1951.

Cohen is often criticized – personally I am not convinced by the commonly held view that the louder you complain about him, the better numismatist you must be – for dividing the coins by Emperor and Caesar and then listing them in alphabetical order of their reverse legends. His notation of mintmarks is sketchy, and it is very difficult to attribute a poorly preserved late Roman bronze coin using his catalogue, since you will not know in advance which rulers come into question for each reverse type. Voetter has the individual mints arranged alphabetically in his book (Antioch followed by Aquileia, etc.). The Emperors and Caesars follow within the mints. Just how time-consuming a search in Voetter can

be due to the unnecessary separation of Emperors and Caesars who ruled at the same time and for whom a coin type was minted, is illustrated by the example of PROVIDENTIAE AVGG / PROVIDENTIAE CAESS below.

	ALE	ANT	ARL	CONS	HER	
Constantine I	24/33	48/24	83/65	98/1	118/14	
Crispus	25/4	50/4	87/32	100/1	120/11	
Constantine II	26/3	51/4	88/24	101/1	121/13	
Constantius II	27/1	52/2	90/1	102/1	123/4	
	CYZ	LON	LUG	NIC	ROM	SIRM
Constantine I	139/20	156/63	178/56	192/17	236/146	
Crispus	141/4	157/12	180/13	194/6	240/29	
Constantine II	142/4	158/14	181/9	195/6	242/24	
Constantius II	143/2	158/1	182/1	196/1	246/1	268/1
	SIS	TIC	TES	TR		
Constantine 1	297/58	329/84	339/28	396/277		
Crispus	300/26		341/17	400/53		
Constantine II	301/26	332/17	342/14	403/47		
Constantius II	304/2	332/1	344/1	405/1		

The first number is the page, the second the catalogue number. You would therefore need to check in 56 places and would have to know from the outset which rulers had minted that coin type. Maurice, though heavily criticised by Voetter, is much more modern. The mints are arranged geographically and the coin types are not dispersed by a sequential enumeration of Emperors and Caesars. For each type, all the rulers for whom it was struck are listed. This is correct and important, given that in late Roman times, joint reigns were the norm. Unfortunately, an index is lacking as well as a clear indication of which types are standard and which, and the other hand, are exceptional. Pearce's work is an excellent effort, the mints are arranged geographically and the arrangement is by reverse rather than by Emperor. Furthermore, seven indexes are included at the end for the greatest possible ease of use. A praiseworthy courtesy to the user.

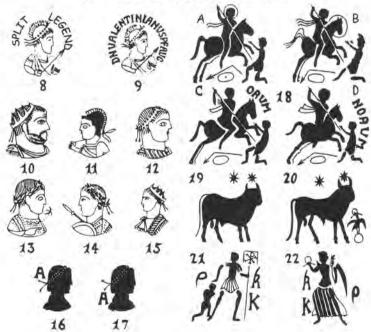
Nevertheless, and this is said with due respect for the great achievements of the listed authors, it is difficult to attribute poorly preserved coins using any of these books. They were after all written with quite different purposes in mind. To spare myself and my colleagues a great deal of work, I had the idea of drawing up the present book, whose premise is that the mintmark on the reverse and the ruler's name on the obverse are illegible. The period covered extends from 317 to about 450. I have tried to use the existing rich material in the Vienna collection to identify the characteristic details that for each type may allow the correct attribution of poorly preserved specimens. A word about the illustrations: it may seem strange that drawings rather than photographs are used for the tables. Two important reasons argued in favour of using graphic representation. Preparing good reproductions of photographs (in gravure plates, as in some of the admirable English works) is very expensive, and inexpensive methods unfortunately produce unusable results. Secondly, drawings enable a type to be reconstructed based on multiple examples, with characteristic details deliberately exaggerated and unimportant ones left out. Objective photography includes all the details, whether important or unimportant. One might object that hand drawings are subjective. That may be so, but isn't every text also subjective? The conscientious illustrator has as much claim to credibility as a writer.

It is my pleasant duty to thank sincerely and heartily all those who materially and non-materially supported the present work. Above all, the following should be mentioned: the British Council in London and the Federal Ministry of Education of the Republic of Austria, who generously financed the costs of an extended study period in London as well as travel back and forth. The intervention of my friend Robert Carson allowed me to obtain the English scholarship and his selfless help allowed me to take full advantage of the time available to me. He was aided in his tasks by John Kent. By relieving me of other duties, the director of the Vienna Coin Cabinet, Univ.-Prof. Dr. Eduard Holzmair, made it possible to carry out this very time-consuming work. The respected Univ.-Prof. Dr. Karl Pink contributed significantly to the success of this work through discussion, criticism, information and instruction. Baron Prof. Dr. Günther von Probszt-Ohstorff helped in finding a publisher and thereby significantly contributed to promoting the work. My heartfelt thanks go to all of the above.

BASIC CONCEPTS



5 CONSTAN TINOPOLIS 6 CONSTANTI NOPOLIS 7 CONSTAN TINOPOLI



BASIC CONCEPTS

In order to describe a coin, you have to consider its different constituent parts. The side that bears the image of the ruler is called the obverse (No.1). A small figural representation is found on the reverse (No.2). Legends are written around the images on the obverse and reverse; the so-called obverse and reverse legends. These can either be closed (continuing unbroken over the representation) (No.4) or split (No.3). It is of little significance itself whether the reverse legend is split or closed. The division of the obverse legend however, is a means of representing the rank of the ruler. This is very important in later times, where the imperial busts are no longer exact portraits and the decoration of the busts of several Emperors is the same, for example, with GLORIA ROMANORVM series (Emperor on a ship with Victory at the helm). This type was minted under Gratian, Valentinian II and Theodosius I. All three rulers have the same bust with helmet, spear and shield. Gratian and Theodosius I have a split legend (No.8), whereas that of Valentinian II is closed (No.9). This is a particularly telling example as Valentinian II, even though he reached his rank earlier than Theodosius I, was actually still a child. In addition, the way a legend is split can also play a major role in determining a mint. Vetranio for example, always has a split legend: however in Siscia it is divided as DNVETRA NIOPFAUG and in Thessalonica as DNVETRAN IOPFAVG. Coins of Vetranio may therefore be correctly divided between the two mints merely on the basis of their obverse legends. On coins with the image of the personified goddess of the city of Constantinople and the inscription CONSTANTINOPOLIS, one finds three types of legend breaks; No.6: CONSTANTI NOPOLIS is minted only in Rome, No.7: CONSTAN TINOPOLI in Constantinople, Cyzicus, Heraclea and Nicomedia, No.5: CONSTAN TINOPOLIS in all other mints. It should be noted that these are not just variant forms found on some coins only, but that the given forms are found invariably on all specimens from the mints in question.

Whilst the post-Constantine period used relatively few varieties of bust type (at best a draped bust is used for the Emperor, as opposed to a cuirassed

Guido Bruck

bust for the Caesar), the epoch of Constantine shows a rich diversity of busts. Under Constantine and his two sons, there are some types which boast over 50 different busts in the three Gallic mints. In the Constantinian era, when the Augusti sometimes still had a closed legend, (Augustus and Caesar here are not names but titles. Augustus = Emperor, Caesar = Prince) the bust type varieties were often used as a means to differentiate imperial rank, An example from the era of Licinius I: the type IOVI CONSERV ATORI for Licinius I and Constantine I (Augusti) has a radiate, draped bust right (No.10). For Licinius II (in the domain of Licinius I as Caesar and heir to the throne), a bust left with spear, shield and helmet (No.11). For Crispus and Constantine II (also Caesars), a laureate draped bust right (No.12). But the meaning of these different bust types was by no fixed, as illustrated by the busts of the reverse BEATA TRANQVILLITAS coined under Constantine I in Londinium. Constantine I (Augustus) has a laureate bust with eagle-tipped sceptre (No.13), Crispus (Caesar) a laureate bust left with spear and shield (No.14) and Constantine II (Caesar) a radiate draped bust (No.15). Here the ranking of the bust types has been virtually reversed, except that the middle Caesar retains the military bust type in both cases.

The reverse (No.2) bears a full-figure representation. One can draw an imaginary vertical line through the middle of the type, which joins the ground line (which is usually actually present on the coin itself), to form the following figure:



Using this "coordinate system", issue marks can be recorded. Below the ground line is the exergue containing the mintmark (which, as has been said before, will not be provided in this work, since it is meant for use with coins whose mintmarks have become illegible). An issue mark is a letter or symbol in the field or exergue next to the image which can change from one issue to the next, for example the letters next to Nos.21 and 22. Note that here the same issue mark is used in two different reverses minted at the same time, but the differing forms of the figures have obliged the engraver to switch the order of the letters. In addition to these, there are nearly 100 other issue marks that accompany the representations in the various mints. Of course, an issue mark can also

sometimes occur on the obverse (No.16 and 17), The position of the issue marks can sometimes be mint-specific. In the type FEL TEMP REPARATIO of Constantius II, in which a warrior stands over a fallen barbarian horseman who defensively raises his hand, the letter A is found in the obverse field in a fair number of mints. Only in Aquileia is that letter placed above the ties of the diadem (No.16); at all other mints, it is placed below the ties (No.17). However, the two stars above the bull in Nos. 19 and 20 are not an issue mark, but an integral part of the type. They are found on all coins of this type and were probably intended to indicate that this was not an ordinary bull, but the Apis bull. (Similarly, stars are found on the reverse of VRBS ROMA above the she-wolf and in the type PROVIDENTIA AVGG above the so-called camp gate, apparently to indicate that something superior is being referred to: in the case of the she-wolf, the suckling of the founding twins; in the case of the camp gate, a reference to the Empire itself.)

The mark eagle and wreath (No.20) seems to have had an unusual function. Julian's type SECVRITAS REIPVB was struck at almost every mint across the empire, and the names of the mints were more fully written out than ever before, because the coins were large. But the similarity between the mintmarks CONS for Constantinople and CONST for Arelate (Constantina) would probably have led to confusion. A solution was found by adding the eagle and wreath to nearly all the coins struck at Arelate.

Mints can also be distinguished by small differences in their renderings of the shared reverse types. Take for example the type GLORIA ROMANORVM of Magnentius, showing the Emperor riding down a suppliant enemy, which was struck at Trier, Lugdunum, Ambianum, Arelate, Aquileia and Rome, but with the following small differences. No.18A, the rider's head is nimbate: only at Aquileia. No.18B, the rider holds a shield, whose circular shape could easily be taken for a nimbus around the horse's head: at Ambianum and Trier only. No.18C: no nimbus or shield, and the reverse legend ends above the head of the barbarian: mint of Rome only. No.18D, again no nimbus or shield, but the reverse legend continues behind the barbarian's back: at Lugdunum and Arelate only.

Again it should be emphasized that these differences occur throughout the production of the mints in question; they are not just rare varieties appearing alongside a main type shared with other mints.

Guido Bruck

To conclude: whether intentionally or unintentionally, late Roman bronze coins of the same type differed from each other from mint to mint in many small details of obverse bust, obverse legend, reverse type, reverse legend, and issue marks, which often allow an observer today to attribute them correctly even when their mintmarks are illegible.

INSTRUCTIONS FOR USING THE BOOK

First try to recognize the reverse type of your coin and find it in the image search tables at the beginning of the book (pp. 19-31). The images are ordered by subject, such as animals, buildings, soldiers, etc. Types composed of several motifs have been illustrated repeatedly under each motif, in order to facilitate the identification of worn coins whose reverse types are no longer completely visible. So the FEL TEMP REPARATIO type in which the Emperor stands on a ship steered by Victoria and holds a labarum and phoenix is found in the search tables under *ship*, *Emperor with labarum*, *Animals* (*Phoenix*) and *Victoria*. The reverse legends for the types are given under the images, while the Roman numeral I, II, III or IV signifies the size of the coin:

A	11	III	IV	
over 25mm	21-25mm	17-21mm	<17mm	

Having identified the reverse type and legend of your coin, proceed to the identification tables in the main body of the book (pp. 35-135). Here the reverse legends are arranged alphabetically. Say you have deduced that your coin type is FEL TEMP REPARATIO, showing a warrior attacking a barbarian horseman who is clasping his horse's neck. The reverse legend is placed at the top of the corresponding page, followed by illustrations of the different variations encountered in the mints. Next comes the table of mints, showing which mints struck the type and for which rulers, and giving specimen counts from the Vienna collection for each combination of mint and ruler. The mint names are abbreviated to save space. They are written out in full on the map entitled "The Mints For Bronze Coins During The Late Roman Empire" at the end of the book. Reign dates for the rulers are given in the "Chronological Table" that follows the mint map. After the mint table entry for each reverse type you will find the obverse legends with which that type occurs, the bust types, variations in the reverse legend, and finally the issue marks that occur on both obverse and reverse.

Guido Bruck

On the basis of this information, one can ascertain whether the coin in hand displays a characteristic detail allowing it to be unequivocally attributed to a specific mint and maybe also a specific ruler. But of course my book will not be able to solve all attribution problems. Its purpose is to concisely summarize useful information which otherwise may not have been recorded or can only be found scattered over many pages and many publications. It would be most gratifying if the curators of the other major coin cabinets could record the specimen counts from their own collections in the mint tables in their copies of my book. Perhaps we could then offer in a later edition more globally valid frequency data based on specimen counts from more than just the Vienna collection, rich as it may be. This would be useful especially for the eastern mints.

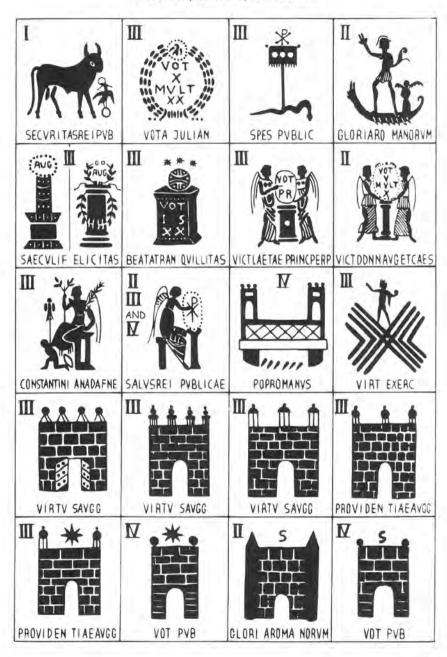
It is of course clear that the search procedure will depend on the state of conservation of the coin. If the reverse legend is clear, one should skip the image search tables and turn immediately to the relevant page in the identification tables. Coins are traditionally described by reverse type and ruler only, for example: "This coin is a GLORIA EXERCITVS minted under Constantine I between 308 and 337." It is more useful to say, "This coin is a GLORIA EXERCITVS with two standards which was minted between about 333-335 under Constantine I for him, Constantine II, Constantius II, Constans and Delmatius." It does not matter much if on some coins the ruler shown on the obverse cannot be unequivocally identified. For the evaluation of coin finds, chronology is the most important aspect, and chronology is deduced primarily from the reverse types. Specifying the ruler is important to collectors, but most collectors would reject such a coin anyway because of its poor condition.

SEARCH TABLES

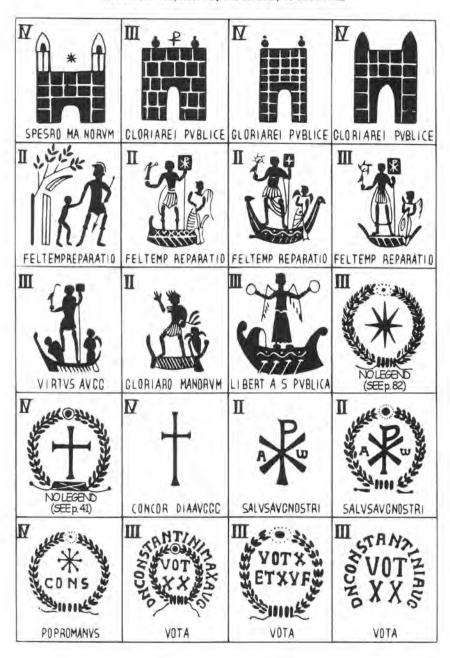
ANIMALS



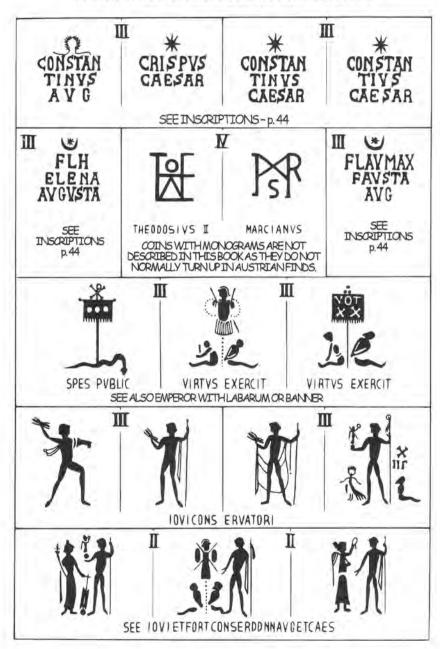
ANIMALS, ALTARS, BUILDINGS



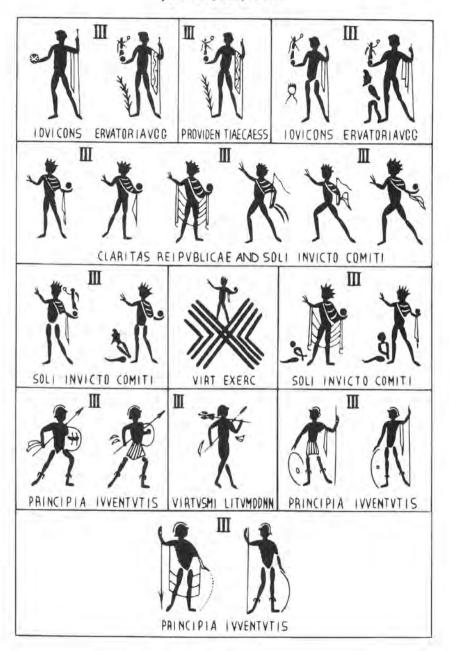
BUILDINGS, SHIPS, CROSSES, WREATHS



INSCRIPTIONS, MONOGRAMS, BANNERS, JUPITER



JUPITER, SOL, MARS



MILITARY



VICTORIA



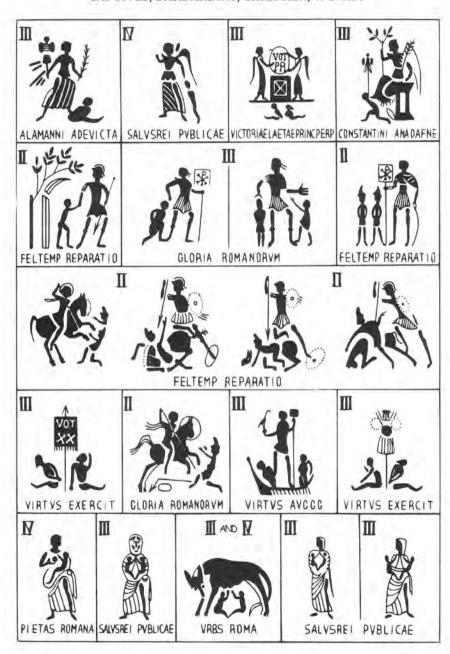
VICTORIA, VICTORIOLA



VICTORIOLA, CAPTIVES



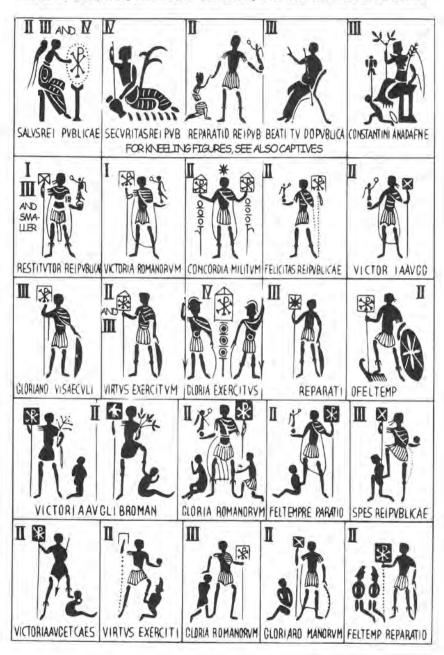
CAPTIVES, BARBARIANS, CHILDREN, WOMEN



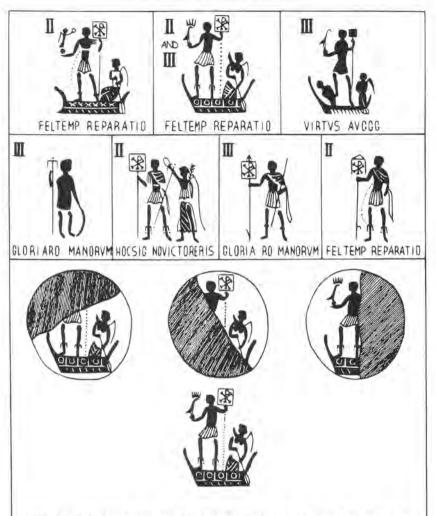
WOMEN, GODDESSES, SEATED FIGURES



SEATED FIGURES, KNEELING FIGURES, EMPEROR WITH LABARUM



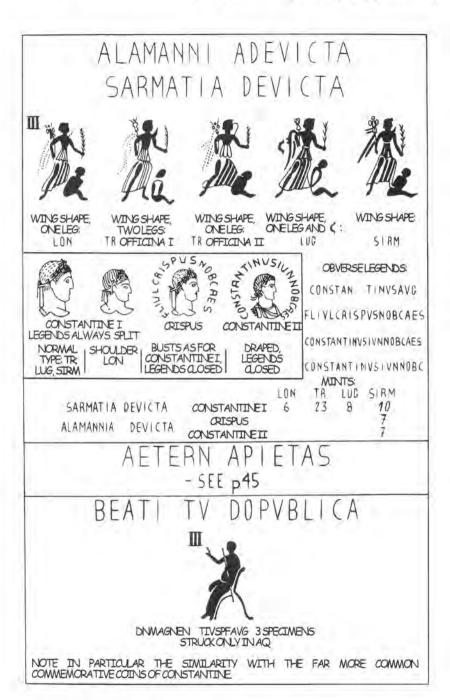
EMPEROR WITH LABARUM



OFTEN DUE TO POOR PRESERVATION, ONLY PARTS OF THE REVERSE TYPE ARE VISIBLE MOREOVER WHEN A TYPE INCLUDES SEVERAL FIGURES AND OBJECTS, THE READER MAY BE UNCERTAIN WHICH CATEGORY TO LOOK UNDER

TO FACILITATE IDENTIFICATION, MULTI-FIGURE IMAGES ARE INCLUDED UNDER SEVERAL CATEGORIES. THE ABOVE EXAMPLE IS RECORDED UNDER "ANIMALS", "SHIPS", "VICTORIA" AND "EMPEROR WITH LABARUM"

IDENTIFICATION TABLES



BEATA TRANQVILLITAS



ANGULAR BASE VO TIS LUG



ANGULAR BASE VOT 15 LUG



alosed legend



ROUNDED BASE VO TIS TR



RARE SPECIAL TYPE TR



ROUNDED BASE VOT 15 TR

MINTS:



REVERSELEGENDS

BEATATRAN QVILLITAS:LON TR LUG BEATTRA NQLITAS:LON BEATATRANQVILLITAS:LUG



SEE BASE SHAPE VOT IS LON

REVERSE FIELD MARKS:

CRALL 3 FB ALL 3 PA ALL 3

NOREVERSE FIELD MARKS: ALL MINTS

BUSTS AND OBVERSELEGENDS:



CONSTANTINEI

MAINBUSTI TR68: CONSTANTINVSAVG LUG I: CONSTANTINVSPFAVG

CONSTANTINEI

MAINBUSTII TR 35: CONSTAN TINVSAVG ADDITIONAL BUST LON8: BEATTRA NOLITAS (1)



CRISPVS

MAINBUSTI TR 50: IVLORISPVSNOBCAES ADDITIONAL BUST LON2: ORISPV SNOBILC

CRISPVS

MAINBUSTII-TR 33,LUG2 IVLCRISPVSNOBCAES, REVERSE FIELD MARKS C.R.



LON 19: ORISPVS NOBILC



CONSTANTINEIL

MAINBUSTI-TR 31: CONSTANTINVS INNOBC

CONSTANTINEIL

MAINBUSTII-LONI9 CONSTANTI NVSIVNXC RADIATE CROWNS-SEE ALSO ADDITIONAL BUSTS



BEATA TRANSVILLITAS BUSTS AND OBVERSELEGENDS, CONTINUED CONSTANTINEI: LUG 8 CONSTANTINEIL CONSTAN TINVSAVG SEFRIGHT CRISPVS, SEERIGHT: LUC-8 LUG-5 DNCBNSTANTINGIVNNC DNCRISPO NOBCAES HELMETED BUST LEFT HELMETED BUST LEFT: LON WITH SPEAR AND SHIELD CONSTAN TINVSAVG 5 CRISPVS: LON 7 CRISPVS NOBILC 14 CRISPVS NOBILC CONSTANTI NVSIVANC 10 DR. SEEN FROM BEHIND CUIRASS LUG CONSTANTINEII: LUG CONSTANTINVSPAVG-8 CONSTAN TINVSAVG-7 CONSTANT | NVS I VNNC-9 CRISPVS NOBCAES -5 EAGLE SCEPTRE RIGHT EAGLE SCEPTRE LEFT RISPVS+CONSTANTINE !! CI CRI CI: PVSNOBC-4 CONSTAN TINVSAVE-TR-11, LON-4 IVLERIS CRISPVS NCCOSII-LUC 1 IVLCRISPVSNOBCAES-12 CONSTANTINVS I VANOBC-4 CONSTANTINVSIVA COSTI-TR 1, LUC 1 CR = (RISPVS C I = CONSTANTINEII OTHERBUSTS: C I - CONSTANTINEI CR TR 4 CIT CR LON 1 CA LUC 2 CITA 1 CR TRI CI TR 2 CR TAZ CITRI CR CA LON 1 CE LUGI CE LUG 3 CR TR1 CI TR 1 CILLONS. CILION 2 SEE BELOW HELMETED BUSTRIGHT, ORISPVS AND CONSTANTINE II LON CRISPVS NOBILC 3, CONSTANTI NVSIVANC 3 TRIVLORIS PUSNOBO 2, CONSTANTINUSIVANOBO 2

LARITAS REIPVBLICAE

NOTE: IDENTICAL IMAGES ARE USED FOR CONSTANTINE I SOLI INVICTO COMITI



TES.









aloak:

TIC



MINTS:

TR ARL AQ TIC ROM SIS TES CONSTANTINVS II 42 32 10 13 9 17 3 30 CRISPVS

BUSTS AND OBVERSELEGENOS:















DRAPED TR

CUIRASS TR

TR

DR BEHIND TIC

LAUREATEBUST DR FRONT | BUSTLEFT BOM, TIC, AQ ARL, SIS, TES AQ

CONSTANTINVSIVNVOBCAES: ARL, AQ, TIC, ROM, SIS, TES CONSTANTINVSIVNVOBC ARL, AQ FLO.CONSTANTINVSIVNIC TR FLIVLORISPVSNOBCAES, ALWAYS LAUREATE: TR

REVERSE FIELD MARKS:

ARL

ARL

AOM TIC ROM

ROM



NOREVERSE FIELD MARKS: AQ, TIC, SIS, TES

THE REVERSE LEGEND "CLARITAS REIPVBLICAE" WAS SPLIT IN MANY DIFFERENT WAYS, THE ABBREVIATION "CLARITAS REIPVB" ONLY OCCURSIN ARL

THIS TYPE WAS STRUCK AT THE SAME TIME AS:

PAINCIPI IVVENTUTIS SOLI INVICTO COMITI

PRINCIPIA IVVENTVTIS IDVI CONSERVATORI

CONCOR D LAAVGGNN





LICINIUSIIONLYINAQ-7

OBVERSE LEGEND "LICINIVSIVNNOBCAES" LAUREATE DRAPED BUSTRIGHT.

THIS TYPE WAS STRUCK AT THE SAME TIME AS "PRINCIPIAIV VENTVTIS" (CRISPUS) AND "CLARITAS REIPVBLICAE" (CONSTANTINEII).

CONCORDI AAVGG



DNARCADI VSPFAVO DNHONDRI VSPFAVO III



DNTHEODOSIVSPFAVG

MINTS:

HER CONS CYZ NIC ANT ALE

3

ARCADIUS HONDRIUS THEODOSIUS II

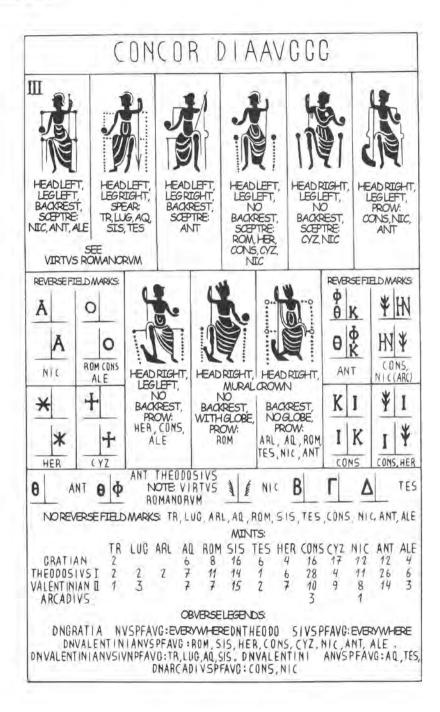
3 2 2 3 4

CONCOR DIAAVG

N



THEODOSIUS II: HEA, 1 (YZ,2 VALENTINIAN III: (YZ,1 OBVERSELEGENDS: DNTHEODOSIVSPFAVG, DNVALENTINIANOPFAVG OTHER CASES WHEN "CONCORDIA AVG" WAS BRIEFLY STRUCK: SEE 1.41



CONCOR DIAAVG





ABLIA PULCHERIA: CONS.1

NOTE: "CONCOR DIAAVG" (LEFT) AND "GLORIARO MANORVM" (RIGHT) ARE VERY SIMILAR, APART FROM THE FACT THAT FOR "GLORIARO MANORVM", BOTH THE OBVERSE AND REVERSE HAVE A "CROWNING HAND"

CONCOR DIAAVGGG CONCORDIAAVG

¥ +

CONCOR DIAAVGGG
ARCADIUS, HONORIUS, THEODOSIUS II.
DNARCADI VSPFAVG:CONS 2,CYZ 1;DNHONORI VSPFAVG:NIC1
DNTHEODOSIVSPFAVG:NIC 2

CONCORDIAAVG DNTHEODOSIVS PFAVG: ALE 2

NO LEGEND



THEODOSIUS II, VALENTINIAN II :
DNTHEODO SIVSPFAVG: CONS 3 CYZ 2, DNVALENTINI ANOPFAVG: CYZ 1

CONCORDIA MILI









MINTS:

SIS SIRM TES.

CONSTANTIUS 87 10 3 13 37 VETRANIO. GALL VS 10 13 OBVERSELEGENDS:

DNCONSTAN TIVSPFAVG = CONSTANTIUS: ALL DNVETRA NIOPFAVG: SIS. DNVETRAN IOPFAVG: TES. DNCONSTANTIVSIVNNOBC=GALLUS:SIS.SIRM. FLIVLCONSTANTIVSNOBCAES=GALLUS:TES OBVERSE FIELD MARKS:

CD=CONSTANTIVS V=VFTRANIO G=GALLUS

SIRM: CIT G

SIS: CI V G SIRM: CI G TES: CI

NO OBVERSEFIELD MARKS: VETRANITI AND GALLUS-TES

REVERSE FIR D.MARKS:

SIS: CI C SIRM: CI C 515: (I V TES:G

TES: CII V

NOREVERSEFIELD MARKS: SIRM-CONSTANTIUS AND GALLUS.







STRUCKONLYIN CONS. CONSTANTINE I-69 ATTHESAMETIMEAS PROVID N TIAEAVCG AND LIBERT A S PUBLICA REVERSE FIELD MARKS:

B

CONSTAN TINOPOLIS

GIVEN THAT THE REVERSE HAS NO LEGEND. THE OBVERSE LEGEND IS LISTED.











CY7

THE DEPICTION OF VICTORIA CHANGES SIGNIFICANTLY EVEN WITHIN THE MINTS, SO IT IS IMPRACTICAL TO LIST ALL TYPES.

TR LUC ARL AO ROM SIS TES HER CONS CYZ NIC ANT ALE 14 20 13 53 21 12 31 10

OBVERSE LEGENDS:

CONSTAN TINOPOLIS: TR. LUG. ARL, AQ, SIS, TES, ANT. ALE. CONSTANTI NOPOLIS: ROM CONSTAN TINOPOLI: HEA CONS, CYZ, NIC.

REVERSE FIELD MARKS:



ARL TR ARL ARL TR



HER ARL AD





ARL

ARL

NO REVERSE FIELD MARKS: ALL APART FROM ARL

TYPE STRUCK AT THE SAME TIME AS "VRBS ROMA" AND "GLORIA EXERCITYS", SIZE III.











LUG. ARL ROM. VICTO RIAAVG: TES ANT ALE AOM

GLOR LAEXERCITYS: HER CYZ HER, CONS, CYZ, NIC, ANT.

MINTS:

TA LUC ARL AD ROM SIS TES HER CONSCYZ NIC ANT ALE 16

OBVERSELEGENDS:

CONSTAN TINOPOLIS: ARL LUC TES ANT ALE. CONSTANTINOPOLIS : ROM CONSTAN TINOPOLICHER CONS CYZ. NIC.

SEENEXTPAGE

CONSTAN TIMOPOLIS SIZE IV, CONTINUED REVERSE FITH D MARKS: ALF ARI ARI ANT ARI ARL ARI NOREVERSE FIELD MARKS: ALL APART FROM ARL TYPE STRUCK AT THE SAME TIME AS "VRBS ROMA" AND "GLORIA EXERCITYS". SIZE IV. THUS STRUCK AT THE END OF THE REIGN OF CONSTANTINE I AND AT THE BEGINNING OF THE REIGN OF CONSTANTINE I'S SONS AS AUGUSTI **TNSCRIPTIONS** NO OBVERSELEGEND. THE REVERSE CONSISTS OF AN INSCRIPTION ONLY. (*/ FLH FLAYMAX CRI S PVS CONSTAN CONSTAN CONSTAN ELENA TIVS TINVS CAESAR TINVS FAVSTA AVG AVGVSTA CAESAR AVG CAESAR FAUSTA: CRISPUS: CONSTANTINEI : CONSTANTIUS CONSTANTINE I HELENA: ANT ANT TR. SIS. TES. TR. SIS. TES. TR. SIS. TES. CONS TR. 515. CYZ NIC ANT CYZ. ANT. (YZ, ANT. CONSTAN CONSTANCON STANCON STAN TINYS TIVS TIV5 I V NNOBC NOBCAES CAESAR AVG BUSTLEFT (AS ABOVE) CONSTANTIVS: CONSTANTINE I: CONSTANTINEII: CONSTANTIVS: TR ROM ROM MINTS: TR LUG ARL AD ROM SIS TES HER CONS CYZ NIC ANT ALE 5 CONSTANTINE 1 1 HELENA 1 FAUSTA

3

1

3

1

1

2

1

6

9

14

CRISPVS

CONSTANTINE II

CONSTANTIVS II

2

1

3

DVCONSTANTI NVSPTAVGO



COINS WITH THE SAME BUST AND OBVERSE LEGEND WERE STRUCK BY CONSTANTINE II AND CONSTANTINE II AS COMMEMORATIVE ISSUES IN HONOUR OF THEIR FATHER CONSTANTINE I, WITH THE FOLLOWING FOUR REVERSES:



MINTS:

TR LUC ARL AL HOM SIS IES HER CONSCYZ NIC ANT ALE
OUADRIGA 9 3 8 8 24 18 37 19
AETERNA PIETAS 2 8

VN MR 6 14 27 35 22 20

VN MR 6 14 27 35 22 20 IVST VEN MEM 1 2 4 1 6 8

OBVERSELEGENDS:

DVCONSTANTI NVSPTAVOG:HER CONS, CYZ, NIC, ANT, ALE.
DIVCONSTANTI NVSPTAVOG:TR. DIVOCONS TANTINOP:LUG, ARL.

REVERSELEGENDS:

AETBRN APIETAS
AETBRNA XPIETAS
IVSTVENEMEMOR
IVST VENMEM
IVST VENNEM
VN MR

ARL
LUG (FIELD MARK "X" INLEGEND)
ALE (NOTE THE DIFFERENT IMAGE)
HER, CONS, NIC, ANT,
ANT (LEGEND BRORI)
HER, CONS, CYZ, NIC, ANT, ALE

REVERSE FIELD MARKS:

SR * N X * IN X INDREVERSE FIELD MARKS FOR ALL FOUR REVERSES: ALL MINTS



FELICITAS ROMANORVM

NOFIELD MARKS: LUG. ARL

ARI

TR



MAGNVS MAXIMVS'

"VICTORI AAVGG"



NOTE: "SECVRITAS REIPVBLICAE" AND "VICTORIA AVGG" HAVE EXACTLY THE SAME IMAGE AS "FELICITAS ROMANORYM".

"FELICITAS ROMANORYM" WAS STRUCK AT THE SAME TIME AS "GLORIA ROMANORYM" (EMPEROR WITH LABARUM DRAGGING CAPTIVE) AND "SECVRITAS REIPVBLICAE".

THIS TYPE WAS ALSO STRUCK FOR VALENTINIAN I AND VALENS, BUT THERE ARE NO SUCH COINS IN THE VIENNA COLLECTION

TEMPREPA RA





SPEAR POINTING DOWNWARDS BETWEENLEGS

TR. ROM. SIS. HER. CONS. CYZ. NIC. ANT. ALE

OUTSIDELEGS

TR. SIS. TES.



SPEAR POINTING UPWARDS.

LUC, ARL, AQ, SIS.



BUST CONSTANTIVS II CONSTANS: ALLMINTS

MINTS:

ROM SIS TES HER CONS CYZ NIC ANT ALE TR LUG ARL AD 13 3 CONSTANTIVS II 4 5 10 10 5 7 4 11 31 16 13 32 18 CONSTANS

OBVERSELEGENDS:

DNCONSTANT IVS PFAVC:AQ DNCONSTA NSPFAVG: ALLMINTS DNCONSTAN TIVSPFAVG: TR. ARL ROM, SIS, TES, ALE.

REVERSELEGENDS:

FELTEMPREPAR ATIO: ROM, SIS, HER, CONS. CYZ, NIC, ANT, ALE.
FELTEMPREPAR ATIO: TR, LUG, ARL, AQ, TES. FELTEMPREP ARATIO: (YZ. FELTEMPREPARAT ISO: ROM

TREE SHAPES:



NOTE: THE MORE COMMON AND TYPICAL FORMS ARE LISTED HERE BUT OTHER VARIANTS EXIST.

REVERSE FIELD MARKS: THE FIELD MARKS ARE FOUND BETWEEN THE SOLDIER'S HEAD AND THE TOP OF THE TREE, THE "N" IS FOUND IN THE REVERSE LEGEND FOR ROM.

> HER, CYZ, NIC. CONS ROM ANT, ALE. NOREVERSE FIELD MARKS: ALL MINTS.

> > OBVERSE FIELD MARKS:

NO OBVERSE FIELD MARKS: ALL MINTS. ROM

FELTEMP REPARATIO



CROSS, KNEELING BARBARTANS HER CYZ ANT.



CHI-RHO, EMPEROR STEPPINGON BARBARTANS NIC



CHIRHO LONG STAFF, KNEELING BARBARTANS



CHIRHO, NO STAFF VISIBLE, LEANING BARBARTANS CONS



CHT-RHO HALF STAFF STANDING BARBARTANS 515



CONSTANTIVS II AND CONSTANS: ALLMINTS



ROSETTEDIADEM CONSTANTIVS II: ROM ALE. CONSTANS: ALE



CHIRHO, LONG STAFF, STANDING BARBARIANS ROM

MINTS:

ROM SIS HER CONS CYZ NIC ANT ALE 16 CONSTANTIVS I 18 33 13 7 26 25 16 CONSTANS 16 12

OBVERSE LEGENDS:

DICONSTAN TIVSPFAVG: ALLMINTS

NSPFAVG: SIS ALE. DNCONSTA

REVERSE LECEND "FELTEMP REPARATIO": ALLMINTS

SYMBOL ON THE BANNER:

AQ , AOM, SIS , HER, CONS. CYZ. NIC.

HER. CYZ, X CONS. ANT. X ANT. O ALE.

REVERSE FIELD MARKS: THEREVERSE FIELD MARKS ARE FOUND ABOVE THE HEADS OF THE BARBARTANS.

SIS HER CYZ. NIC ANT ALE.

AQ. CONS. ROM.

NOREVERSE FIELD MARKS: ALL MINTS APART FROM ROM

OBVERSE FIELD MARKS:

ROM

NO OBVERSE FIELD MARKS: ALL MINTS APART FROM ROME

FELTEMPREPARATI



NOTE: THE IMAGE FOR "FELTEMPREPARATIO" (LEFT) IS VERY SIMILAR TO THAT OF GLORIA ROMANORVM' (RIGHT



STRUCK ONLY IN ROM

DNCONSTAN TIVSPEAVG-9 DNCONSTA NSPFAVO-1 OBVERSE AND REVERSE ALWAYS HAVE THE FOLLOWING FIELD MARK:



NOTE THAT THE THREE PRECEDING TYPES FOR "FEL TEMP REPARATIO" MAKE UP A SINGLE GROUP, AS IS EVIDENT FROM THE COMMON BUST, FIELD MARKS AND SLIGHTLY SMALLER FORMAT THAN THE OTHER "FEL TEMP REPARATIO" TYPES:









THE TYPE "SOLDIER WITH CAPTIVE" IS MORE COMMON FOR CONSTANS, WHEREAS "EMPEROR WITH TWO CAPTIVES" AND "EMPEROR ON HORSEBACK WITH TWO BARBARIANS" ARE MORE COMMON FOR CONSTANTIUS

П

NOTE: THE IMAGE FOR "FELTEMP REPARATIO" SIZE II (LEFT) IS VERY SIMILAR TO THAT OF "GLORIA ROMANORVM" SIZE III (RIGHT)

OBVERSE FIELD MARKS:

REVERSE FIRD MARKS:



DNMAGNEN TIVSPFAVG: LUG. 2. NOTETHEOTHERWISE RARE (INTHE CASE OF MAGNENTIUS) DIADEM.

FEL TEMP REPARATIO

FALLENBARBARIANHORSEMAN THREE MAIN TYPES



П



Π



FALLENHORSEMAN BESIDE THE HORSE

FALLENHORSEMAN CLASPINGHORSE'S NECK

FALLENHORSEMAN RAISING HAND INDEFENSE

NEVER SIZE III: ONLY IN TERRITORY OF CONSTANS) THROUGHOUT THE EMPIRE)

(OCCASIONALY SIZE III:

(THROUGHOUT THE EMPIRE: SIZE III: ALL)

FALLENBARBARIAN HORSEMAN BESIDE THE HORSE



THIS SHAPE OF SHIELD: ROM



DRAMATICTYPE AR



STAR ON HIND-QUARTERS SIS



THIS TYPE OF CLOAK : Q AQ, TES



NORMAL BUST CONSTANTIVS AND CONSTANS: ALL

ARL AD ROM SIS TES CONSTANTIVS 16 25 15 10 20 17

MINTS:

CONSTANS GALLVS

OBVERSE LEGENDS

NSPFAVG: ARL SIS. DNCONSTA DNCONSTANTI VSNOBCAES GALLVS: TES

BARE SPECIAL HEAD BUST CONSTANTIVS : GALLUS ROM 515

DNCONSTAN TIVSPEAVO = CONSTANTIUS I: ALL

REVERSELEGENDS: 'FELTEMPRE PARATIO": AD ROM SIS TES. EPARATIO' OR FELTEMP REPARATIO: ARL

OBVERSEFIELD MARK A IS ALWAYS PRESENT IN ALL MINTS APART FROM: TES. IN TES, SOME SPECIMENS HAVE THIS AND SOME DO NOT: THESE BELONG TO LATER ISSUES UNDER CONSTANTIUS AND GALLUS.

REVERSE FIRED MARKS: SEE NEXT PAGE

FELTEMPRE PARATIO

FALLEN BARBARIAN HORSEMAN BESIDE THE HORSE, CONTINUED

REVERSE FIELD MARKS FROM THE PERIOD OF CONSTANTIUS AND CONSTANS















CONSTANTIUS AND GALLUS: ONLYINTES



FELTEMPRE PARATIO

PLACED HERE BECAUSE OF THE FIELD MARK, EVEN THOUGH IT OCCURS CHRONOLOGICALLY LATER



DNCONSTAN TIVSPFAVG CONSTANTIVS II.



STRUCK ONLY INTES



DNCONSTANTI VSNOBCAES GALLUS 2

FELTEMPRE PARATIO

FALLEN BARBARIAN HORSEMAN CLASPING HORSE'S NECK



SOLDIER'S KNEE ON THE BUTTOCKS OF THE ENEMY:

LUG ARL AD SIS



SOLDIER STANDS ON THE HORSE SPECIAL TYPE:

TES

SOLDIER'S INTE ON THE HORSE

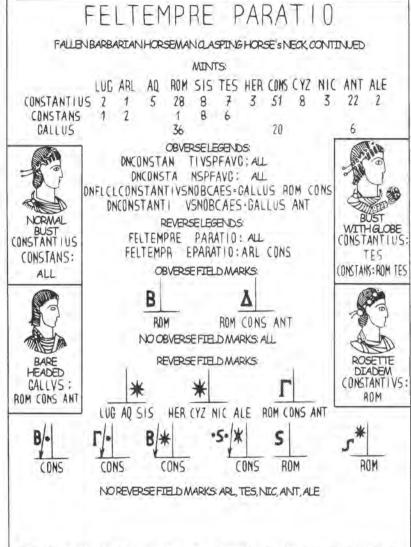
ROM HER CONS CYZ NIC ANT ALE



SOLDIER STANDS BESIDE THE HORSE SPECIAL TYPE:

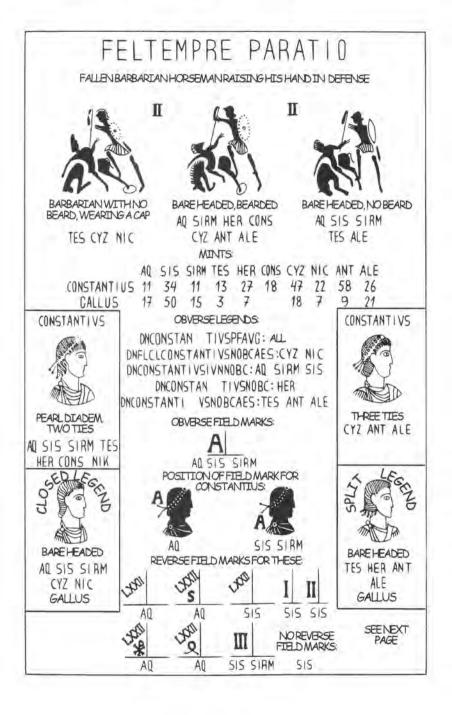
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THE COINS VARY GREATLY IN SIZE AND QUALITY, FROM LARGE SILVER WASHED COINS TO BRONZE COINS OF ALMOST SIZE III NATURALLY, THESE WERE NOT ALL STRUCK AT THE SAME TIME THE COINS WITH THE Δ FIELD MARK, IN PARTICULAR, ARE SMALL

NOTE THAT IN CONS THE TYPE "FALLEN BARBARIAN HORSEMAN CLASPING THE HORSE'S NECK" WAS STRUCK ONLY AFTER THE "FALLEN HORSEMAN RAISING HAND INDEPENSE", ALTHOUGH THAT ORDER WAS REVERSED ELSEWHERE.



FELTEMPRE PARATIO

FALLEN BARBARIAN HORSEMAN RAISING HIS HAND IN DEFENSE, CONTINUED

OBVERSE FIELD MARKS, CONTINUED

Δ

E |

WITH REVERSE FIELD MARKS: SIS, SIRM, TES NO REVERSE FIELD MARKS: TES, HER, CYZ, NIC, ANT. ALE

REVERSE FIELD MARKS:



HER, CONS, CYZ, NIC, ANT, ALE

FELTEMP REPARATIO







ROM



HORSEMANRAISING HAND IN DEFENSE
WITH CAP: BARE HEADED: BARE HEADED,
OTHER ARM
LUC, ARL, SIS, TES, AQ, ROM, SIRM, TES, HANGING DOWN:

HER, CONS, CYZ. CONS, NIC ANT, ALE.

HORSE'S NECK

CONS, ANT.

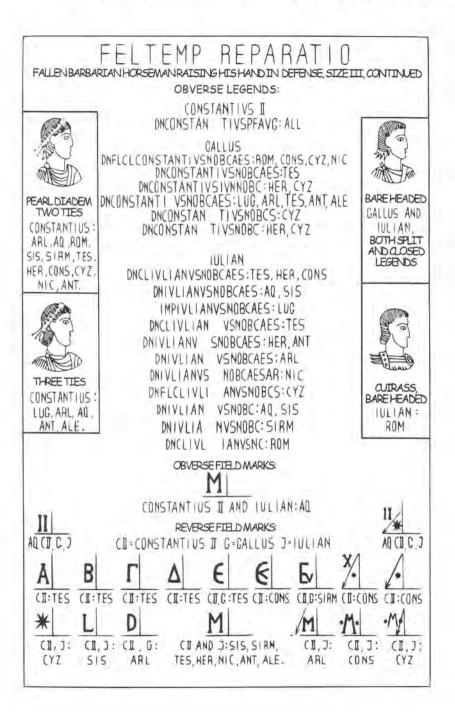
MINTS:

LUG ARL AD ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE CONSTANTIUS 7 16 21 34 54 21 18 17 51 24 12 28 5 GALLUS 5 11 11 16 6 16 18 5 9 TULIAN 4 10 10 10 8 7

REVERSE LEGENDS:

"FELTEMP REPARATIO": ALL "FELTEMPRE PARATIO": ARL, CONS, NIC. "FELTEMPR EPARATIO": ARL, CONS.

SEENEXTPAGE





FELTEMP REPARATIO MINTS, CONTINUED

REVERSE FIFLD MARKS

SIS 515

I

LUC ROM SIS TES 4 68 13 CONSTANS CONSTANTIVS 3 28 9

OBVERSE LEGENDS: DNCONSTA NSPFAVG: ALL DNCONSTAN TIVSPFAVG: ALL

REVERSE FIELD MARKS: 515 SIS

NO REVERSE FIELD MARKS: ALL









ANT



ROM

THIS LEGPOSITION: THIS SHIP TYPE: AD

THIS SHIP TYPE: (YZ

NOTE: THERE MAY BE MULTIPLE SHIP AND IMAGE VARIATIONS, EVEN WITHIN THE SAMEMINTS, NOT ALL OF WHICH CAN BE CITED.

A TYPE OF THE SAME SIZE WITH A VERY SIMILAR IMAGE EXISTS (EMPEROR STANDING AND HOLDING VICTORIOLA, IN A SHIP STEERED BY VICTORY - SEE NEXT PAGE).

MINTS:

ROM SIS TES HER CONS CYZ NIC ANT ALE TR AQ CONSTANS 7 71 13 5 2 2 6 2 CONSTANTIVS I 7 3 5 31 18 2 10 GALLVS

> OBVERSE FIELD MARKS: NO OBVERSE FIELD MARKS: ALL

> > ROM

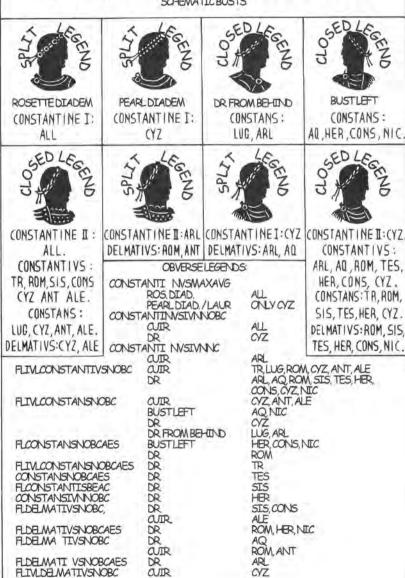
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GLORIA EXERCITVS III DIADEM : LAUREATE: CONSTANTI NVSMA XAVG -CONSTANTI NV SMAXA VG STRUCKONLY INCONS. CONSTANTINE I. FIELD MARKS ALWAYS PRESENT OR STRUCK AT THE SAME TIME AS "PROVIDENTIAE AVGG" FORM OF STANDARDS FORM OF STANDARDS m LUG. ARL. 4 ΔΔ 00 -CCCCCCC 8 8 AQ, ROM cccccc 1010101 1010101 515, TES, .. HER, (YZ, NIC, ANT, ALE. TR LUG ROM CONS CYZ NORMAL TYPE 515 MINTS: ADM SIS TES HER CONS CYZ MIC TR LUG ARI AO ALF 36 CONSTANTINE I 43 12 35 10 20 20 9 40 37 74 25 8 31 42 20 7 CONSTANTINE II 36 15 11 46 21 12 18 21 24 CONSTANTIVS 25 14 34 10 17 20 18 21 23 41 7 17 7 5 9 7 13 11 10 21 CONSTANS 2 6 2 5 4 3 2 2 DELMATIVS 2 5 REVERSE FIELD MARKS: ARL TR, ARL ARL ARL ARL AO AQ TR. ARL HER REVERSE FIELD MARKS ARE ALMOST ALWAYS BETWEEN THE STANDARDS, ONLY THE DOTS IN HER AND THE STAR IN ARL AREPLACED ABOVE THE STANDARDS. NOFIFLD MARKS: ALL BUSTS AND OBVERSELEGENDS: SEENEXTPAGE

GLOR TAEXERC ITVS

TWO STANDARDS, CONSTANTINE I EMPEROR AND FOUR CAESARS, CONTINUED, SCHEMATIC BUSTS



DR

FLDALMATIVSNOBC

TES

GLOR LAEXERC ITVS

ONE STANDARD, CONSTANTINE I AUGUSTUS AND FOUR CAESARS.

THE THAT THIS TYPE WAS ALSO STOLIN BY THE SONIS OF MAIS

FORM (OF ST	AN	DARD					I					FOR	MO	FST/	NDAF
F	STATE TO MA	40000	40 0 0 0 0	STANTYPE						ARUM DAKS	() NAN		ALI	And Cache	1000 CO.	
	-							MIN	ITS:			_	_	1	-	
CONST CONS	ANT I	NE TIVS NS	I AVI II CAE S CAE CAES VS	5 11	LUG 5 9 1 2 2	ARL 7 7 8 6 13 RE	AQ 8 3 4 6 6 6 VERS	86859	SIS 23 9 9 18 15 15 15 15 15 15 15 15 15 15 15 15 15	8 6 6 6 13	HER 6 5 6 4 2	CONS 25 15 9 16 11	(YZ 11 13 14 17 25	NIC 14 7 9 13 2	ANT 23 19 6 6 8	ALE 5 4 4 6 5
GL	OR I	AEX	ORC I	TVS: A	-							DRI A	EXER	an	VS: T	ES
CONS CONS CONS FLIVE (CO FLIVE	TANT TANT CONS STA	TAN TAN	NSIVA SIVN TIVSI TISUI	INC NOBC NOBC	888888888888888888888888888888888888888	S.DI. IR IR IR	AD.	SERVERS A	ARL IG, AG Z IG, AR IG, AR ILUG,	ROW 2, SIS , ANT L, AG , ARL	, TES	HBR,		ANT 5, NI	INE C, AN	
FLCONSTANISMOBCAES				DR	OUIR DR BUSTLEFT			ANT, ALE ROM, TES CONS, NIC								
FLOON FLOON FLIVE FLOOL FLOOL FLOOL FLOOL FLOOL FLOOL FLOOL FLOOL FLOOL	STAN STAN STAN WATI WA T WALK TI AW	TAN VS IVS	SNOBC ISNOBC SNOBC SNOBC NOBC VSNOBC VSNOBC	CAES NES AES	8 83888888888	STLE IR IR	ार	RC	R LUG W, AI S, TE ZR S, E	T	NS					



TR, SIS, ANT, ALE. NOREVERSEFIELD MARKS
CONSTANS: ANT, ALE.

ROM ANT.

CONSTANTIVS II:

CONSTANTINE II: CYZ.
DELMATIVS: SIS, TES,
HER, CONS, CYZ, NIC.
CONSTANTIVS:
LUG, ARL, AQ, ROM, TES,
HER, CONS, CYZ, NIC.
CONSTANS:
TB, ROM, SIS, CYZ.

GLOR TAEXERC ITVS

TYPE WITH ONE STANDARD: STRUCK BY CONSTANTINE I'S SONS AS AUGUSTI

TR LUG ARL AD ROM SIS TES HER CONS CYZ NIC ANT ALE CONSTANTINE I 11 29 18 37 84 23 CONSTANTIVS I 27 50 17 32 CONSTANS VRRS ROMA CONSTANTINOPOLI

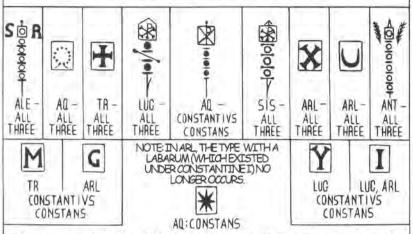
REVERSELEGENDS:

GLOR LAEXERC LTVS: ALL MINITS APART FROM TES GLORI AEXERC LTVS: ONLY TES

SEENEXTPAGE

GLOR LAEXERC ITVS

TYPE WITH ONE STANDARD: STRUCK BY CONSTANTINE I'S SONS AS AUGUSTI, CONTINUED - REVERSE FIELD MARKS AND FORM OF THE STANDARD



THE MARKINGS ON THE BANNERS SHOW THAT EVEN AFTER THE DEATH OF CONSTANTINEII, "GLORIA EXERCITYS" CONTINUED TO BE STRUCK UNDER CONSTANS AND CONSTANTIUS.

OBVERSE LEGENDS:

CONSTANTI NVSMAXAVG (BEWARE OF POSSIBLE CONFUSION WITH CONSTANTINE I)
DR. LAUR
ROS. DIAD.
AQ. SIS, HER

CONSTANTI NVSVMAVG (VM=VENERANDAE MEMORIAE-FOR CONSTANTINE I OR ID)
DR ROSDIAD HER

VICCONSTANTI NVSAVG CONSTAN TINVSAVG

CUIR, LAUR ORROS, DIAD. DR, LAUR DR, ROS, DIAD.

CUIR, LAUR
HEAD WITH ROSIDIAD. ORLAUR
CUIR, ROSIDIAD. ORLAUR
DD DOSITIAD

ROM

HER

ANT, ALE

TR, ARL, ANT HER

CONSTANTI NVSPFAVG CUIR, ROSDIAD, ORLAUR AQ DR, ROSDIAD. LUG, TES CONSTA NTINVSAVG DR ROSDIAD. ARL

DNCONSTAIN TINVSPFAVG HEADLAUR, ROS, ORPEARLDIAD. HER, CONS, CVZ, NIC CONSTAINTI VSMAXAVG DR, LAUR ALE DR ROS, DIAD. SIS (RARE)

FLIVLCONSTANTIVSAVG DR. ROSDIAD. ORLAUR TR. ARL
IMPCONST ANTIVSAVG DR. ROSDIAD. ARL
CONSTANTIVSAVG DR. ROSDIAD. LUG
CONSTANTI VSPFAVG BUSTLEFT CYZ

CONSTANT IVSPFAVG

CONSTANT IVSP

OBVERSELEGENDS FOR CONSTANS - SEE NEXT PAGE

ONE STANDARD, STRUCK BY CONSTANTINE I'S SONS AS AUGUSTI, OBV. LEGENDS, Ctd. TR.LUG, ARL, STS, TES ROS DIAD DR. CONSTANS PFAVG TR FLIVLCONSTANSAVG, LAUR, DR ROS, DIAD, DR ROM DNFLCONSTANSAVG CONSTA NSAVG CONSTA NSPFAVG DR FROM BEHIND LUG BUSTLEFT CYZ HER CONST ANSAVG BUSTLEFT ANT DR ROSDIAD DR PEARL DIAD. ALE HEAD ANT DNCONSTA NSPFAVG HEAD, LAUR, ROS. ORPEAR DIAD HER CONS.CYZ.NIC ARL IMPCONS TANSAVG DR. ROS. DIAD. BUSTLEFT OF DR ROS. DIAD. AQ CONSTAN SPFAVG ALE CONSTANS MAXAVG DRILAUR CONSTAN SMAXAVG DR ROS DIAD. 515 SCHEMATIC BUSTS: HELMETED HELM LAUR HEAD BUSTLEFT ROSETTE LAUREATE PEARL DIADEM BUSTLEFT DIADEM VRBS ROMA CONSTANTINOPOLI CONSTANTIUS CONSTANTINEII, CONSTANSIN BOTH IN HER CONS. CYZ, NIC HER, CONS, CYZ, NIC, ANT THE ABOVE FIVE BUSTS APPEAR ONLY IN THE TERRITORY OF CONSTANTIUS. CUIRASSED, ROS, DIAD. CONSTANS: FROM BEHIND CUIRASSED, LAUREATE CONSTANS: CONSTANTINE II: CONSTANTINE II: AQ. HER.CYZ CONSTIVS:CYZ ROM ROM LUG AD GED LEG 3 DRAPED. DRAPED, LAUREATE DRAPED ROSETTE DIADEM PEARL DIAD. CONSTANS: ALTHREEN CONSTANTINE II:1 CONSTANTIVS: ROM . HER, ANT. ALE . CONSTANTIVS: TR, LUG, ARL, AQ TR. ARL. CONSTANTIVS: SIS, TES. CONSTANTIVS: TR ANT, ALE. CONSTANTINE II: CONSTANS: LUG, ROM. LUC HER ANT ALE. ALE. HER, ANT. CONSTANS:TR.ALE

GLORETVIRTVTIDDNNAVGETCAES

SEE

IOVIETFORTCONSERDDNNAVGETCAES

GLORIANO VISAECVLI

REVERSE FIELD MARKS:

OF I

OFII



REVERSE FIELD MARKS

OF III N

GRATIAN ONLY IN ARL-21 OBVERSELEGEND: DNGRATIAN VSAVGGAVG

COINS WITHOUT REVERSE FIELD MARKS WERE STRUCK EARLIER, AT THE SAME TIME AS "SECVRITAS REPUBLICAE" (VICTORIA).

GLORIA ORVIS TERRAR

THEODOSIUS II, CONS-1, SIZE IV. TOO POOR TO PRESENT A DRAWING

GLORIAREI PVBLICE



BUSTS



ARCADIUS







NOTE: WITH SIZE IV SPECIMENS, THERE IS A RISK OF CONFUSION WITH "SPES ROMANORYM" AND "VOT S PVB": CONSULT THESE OTHER TYPES.

STRUCKONLY IN TES.
OBVERSELEGENDS:

DNVALENTINIANVSPFAVG DNTHEODO SIVSPFAVG DNARCADIVSPFAVG SIZE III - 1 SIZE III - 2 SIZE III - 1

SIZE IV-10 SIZE IV-9 SIZE IV-7

MOST HAVE THE FOLLOWING REVERSE FIELD MARKS:

A B

Г



THEODOSIUS I

SIZE IV BUSTS



VALENTINIAN II ARCADIUS

GLORIARO MANORVM



CONSTANTINE I ONLY IN CONS-18
BUST: HEAD WITH ROSETTE DIADEMLIKE "LIBERT AS PVBLICA"
OBVERSELEGEND: CONSTANTI NVSMAXAVG

ALWAYS WITHTHE FOLLOWING REVERSE FIELD MARKS:

STRUCK AT THE SAME TIME AS "PROVIDENTIAE AVGG" (CONSTANTINIAN TYPE)

GIORIA ROMANORVM





MAGNENTIUS ONLY IN AQ -12.
BUST: BARE HEAD RIGHTLIKE "GLORIA ROMANORVIN" (HORSEMAN) - SEE BELOW
OBVERSELEGEND: DNIMAGNEN TIVSPFAVG

ALWAYS WITH THE FOLLOWING OBVERSE AND REVERSE FIELD MARKS:

OBVERSE



REVERSE



AROMANORVM



NIMBUS: AQ



SHIELD: TR:, AMB



LEGENDEND: LUG. ARL



LEGENDEND: ROM

SEENEXTPAGE



CONTINUED





CONSTANTIVS II DECENTIVS NEPOTIAN

MINTS:

TR AMB LUG ARL AQ ROM
MAGNENTIVS 22 2 13 6 9 11
NSTANTIVS II 14

11 14 14 1 A

CONSTANTIVS II : ROM

BUSTS



DECENTIVS: ROM

OBVERSELEGENDS:

DNMAGNEN TIVSPFAVG:ALL
DNCONSTAN TIVSPFAVG:ROM
FLPDPNEPOT LANVSPFAVG:ROM

MAGDECENTI VSNOBCAES: ROM OBVERSEFIELD MARKS: MAGNENTIUS AND CONSTANTIUS ALWAYS HAVE THE

FOLLOWINGMARK



NO OBVERSE FIELD MARKS: DECENTIUS AND NEPOTIAN REVERSE FIELD MARKS:



VETRANIO

LAUREATE,









NOREVERSEFIELD MARKS: TR, AMB, LUG

GLORIA RO MANORVM



CONSTANTIVS PEARL DIADEM

DIADEM, BEARDED
NO BEARD
SPLIT OBVERSELEGEND
DNCONSTAN TIVSPFAVG-14
DNVETRA NIOPFAVG-9



STRUCK ONLY



CALLVS AND IVLIAN BAREHEADED, NO BEARD

CLOSED OBVERSELEGEND

DNCONSTANTI VSI VNNOBC - 2

DNIVL I ANVSNOBC AFS - 1

ITREMAINS TO BE PROVEN WHETHER JULIAN'S COIN IS AUTHENTIC

GLORI AROMA NORVM



ONLY IN TR
(VALENTINIANI, VALENS, GRATIAN)
ONLY A SINGLE SPECIMEN OF VALENS IS AVAILABLE IN THE VIENNA COLLECTION

OBVERSELEGEND ACCORDING TO RICIX (PEARCE) p. 19, N° 29 A, B, C, D;

DNVALENTINI ANVSAVG, DNVALEN SPFAVG, DNGRAT IANVSPFAVG

GLORIARO MANORVM



ONLY IN TR

NOTE: STRUCK AT THE SAME TIME WITH THE SAME IMAGE AND IN THE SAME SIZE AS "SECRETAS REPVOLICAE" IN ALL PUNCTIONING MINTS OF THAT TIME PURTHERMORE, NOTE THAT THE RARE TYPES WITH "FELICITAS ROMANORYM" AND "VICTOR IAAVGGG" ALSO USE THE SAME IMAGE.

DNVALEN SPFAVG-5

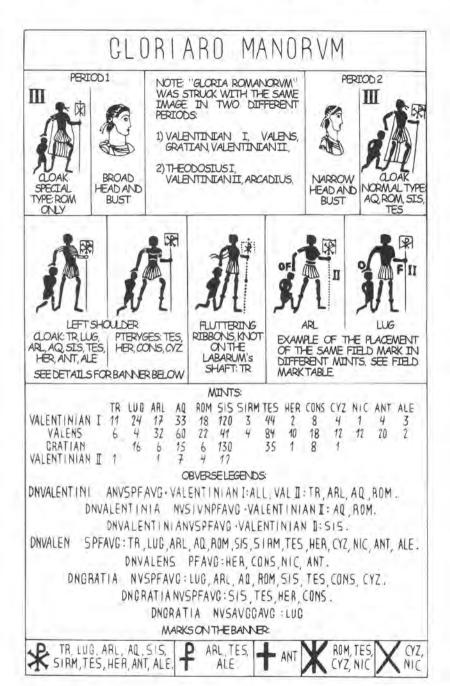
DNGRATIA NVSPFAVG-3

REVERSE FIELD MARKS:



*

SPECIMENS WITHOUT FIELD MARKS ALSO EXIST.



GLORIARO MANORYM



NOTE: "GLORIA ROMANORYM" (LEFT) AND "SECVRITAS REIPVBLICAE" (RIGHT) WERE STRUCK AT THE SAME TIME AND SHARE MOSTLY THE SAME FIELD MARKS. THEIR POSITIONS CHANGE IN SIS.



REVERSE FIELD MARKS:

COINS WITHOUT FIELD MARKS APPEAR IN ALL MINTS.
WITH FIELD MARKS: TR, LUG, ARL, AQ, ROM, SIS, TES, HER, CONS.
NEVER HAVE FIELD MARKS: SIRM, CVZ, NIC, ANT, ALE

ROM HAS FEW FIELD MARKS, HOWEVER HERE SPECIMENS WITHOUT FIELD MARKS SOMETIMES HAVE OFFICINA NUMBERS FULLY WRITTEN OUT IN THE EXERGUE, AS FOLLOWS:

PRIMA SECVNDA TERTIA OVARTA ⋇ HER CONS AO AQ. ROM.TES TR HER , CONS CONS AQ.ROM.TES TR. AU 7 十十 AO CONS AO AQ В A E N D A Δ AQ TES 515 ARLAQTES CONS AD 515 TES AD ARL * R SB AB $P|\Delta$ 5 ΑΙΔ TES TES 515 TES TES TE5 TES SIS SD HB DIS SD EG TR 515 515 ARI HFR ARL

SEENEXTPAGE:

* A	* B	* *	* *	M Å	M B	Mr	MÅ
TES	TES	TES	TES	TES	TES	TES	TES
RR	2 B	2 [20	VÅ	V B	V *	V Å
X Å	2 B	2 F	TES	ZA*	TES **	TES Z	TES *
TES	TES	TES	TES	TES	TES	TES	TES
M F SIS	MP SIS	MP SIS	M.*	M R S IS	M R SIS	M. R. SIS	9 80
9 * 515	P P SIS	PR	9 A 515	PA SIS	F A SIS	FR	515 F k 515
5 6 515	5 K	5 R	SA	CCP	FR	FP	PP
OF P	OF PI	OF PIII	SIS OF	SIS OF	SIS OF ARL	515 0 e	SIS O
ARL F	O PRI	ARL NO OF III	OF P	OF.	O PHI	ARL O FII	ARL O PR

GLORIARO MANORVM



STRUCK BY VALENTINIAN II, THEODOSIUS I AND ARCADIUS.

DIFFERS FROM THE "GLORIARO MANORYM" STRUCK UNDER VALENTINIAN I, VALENS, GRATIAN AND VALENTINIAN II. DISTINGUISHABLE BY THE LONG CLOAK WHOSE FOLDS ARE USUALLY ONLY VISIBLE BETWEEN THE LEGS OF THE EMPEROR, AS WELL AS THE NARROWER BUST.

MINTS:

AQ ROM SIS TES

VALENTINIAN I 3 1 13 2

THEODOSIVS I 7 1 14 4 ARCADIVS 5 2 17 2

OBVERSE LEGENDS:

DNVALENTINI ANVSPFAVG: ALL. DNTHEDDO SIVSPFAVG: ALL. DNARCADI VSPFAVG: AQ, ROM, SIS. DNARCAD IVSPFAVG: TES.

REVERSE FIELD MARKS: ONLY IN TES. SEE BELOW, NONE IN AQ. ROM AND SIS.

VAL. II. THEO. I THEO. I. ARC.

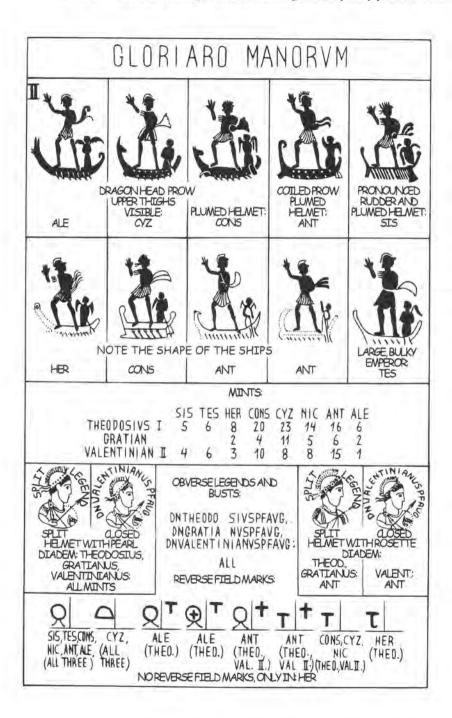
GLORIARO MANORVM

SINCE THE "GLORIARO MANORVM" STRUCK BY HONORIUS IS ICONOGRAPHICALLY RELATED TO THE PRECEDING TYPES, IT IS TREATED HERE, AND NOT LATER, AS IT'S DATE WOULD REQUIRE



HONORIUS-ONLY IN AQ-5 AND ROM-7.

NOTE: IN ROM, THE COINS ARE PREQUENTLY POORLY STRUCK, ONLY PARTS OF THE IMAGE ARE VISIBLE.







COVEREND OF THE BANNER STAFF: NIC



PROMINENT FINGERS ON THE HAND HOLDING THE SPHERE: HER



NORMAL TYPE: CONS, CYZ, NIC, ANT



DRAPERY HANGING FROM ARM: ALE

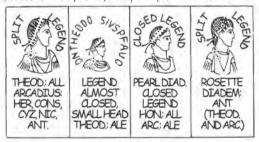
MINTS:

HER CONS CYZ NIC ANT ALE

THEODOSIVS I. 11 10 10 8 11 3 ARCADIVS 10 7 11 6 7 6 HONORIVS 7 9 12 8 9 4

OBVERSELEGENDS AND BUSTS:

DNTHED DOSIVSPFAVG: ALL. DNHONDRIVSPFAVG: ALL.
DNARCADI VSPFAVG: HEA, CONS. CYZ. NIC. ANT. DNARCADIVSPFAVG: ALE



REVERSE FIELD MARKS:



GLORIA ROMANORVM







REINSINCYZ

CAPE: ANT

MINTS:

HER CONS CYZ NIC ANT ALE

6 8 THEODOSIUS I ARCADIUS 1 5 HONORIUS

OBVERSELEGENDS:

DNTHEODO SIVSPFAVG: ALL DNHONORI VSPEAVG: ALL VSPFAVG: HER, CONS, CYZ, ANT. DNARCADI

DNARCADI VSPFAVG: ALF

MANO











HER, CONS, NIC

CYZ, NIC

HER, ALE

NOTE THE VARYING FORMS OF THE PRISONER IN THE DIFFERENT MINTS. ARCADIVS :



515











HER

STRUCK AT THE SAME TIME AS "GLORIA ROMANORVM" (EMPEROR STANDING IN SHIP)

GLORIARO MANORVM



NOTE THE SIMILARITY BETWEEN
"GLORIARO MANORYM" (LEFT, WITH CROWNING HAND)
AND "CONCOR DIAAVG" (RIGHT, NO CROWNING HAND).

M TO

AELIA EUDOXIA: HER CONS CYZ NIC ANT ALE 2 1 2 3



OBVERSELEGEND AND BUST, NOTE THE CROWNING HAND:



AROMA NORVM GLORI





MINTS:

HER CONS CYZ NIC ANT ALE

ARCADIVS 5 HONORIVS 7 2 THEODOSIVS I 5 7

OBVERSE LEGEND AND BUST:

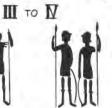


NOTE THAT THERE IS ALWAYS A STAR IN THE FIELD BEHIND THE BUST.

DNARCADI VSPFAVG: ALL DNHONORI VSPFAVC: ALL DNTHEODO SIVSPFAVG: ALL

GLORI AROMA NORVM





TWO EMPERORS, TWO SOLDIERS, WITH HOLDING A GLOBE: SPEAR AND SHIELD:

HER, (ONS, NIC, TES, HER, (ONS, ALE. (YZ.

MINTS:

TES HER CONS CYZ NIC ANT ALE
HONORIUS 1 3 10 3 1 1
THEODOSIUS II. 2 2 4 2
OBVERSELEGEND AND BUST:



NOTE THAT THERE IS ALWAYS A STAR IN THE FIELD BEHIND THE BUST.

DNHONORI VSPFAVG: ALL DNTHEODO SIVSPFAVG: ALL

REVERSE FIELD MARKS ONLY IN CVZ. WHERE SPECIMENS WITHOUT ALSO EXIST.



GLORIARO MANORVM



ONLY HONORIUS IN GAUL INVIENNA 2 SPECIMENS FROM ARL

IMAGE VERY DIFFICULT TO DISCERN, AS IT WAS POORLY STRUCK







PEARLDIADEM
CONSTANTIUS II
SIS 64
SIRM 6



LAUREL WREATH VETRANIO 31



GALLUS 6



NOTE: "VIRTVS EXERCITI" HAS A SIMILAR MAGE, SEE ABOVE

DNCONSTAN TIVSPFAVG

OBVERSE FIELD MARKS:

OBVERSELEGENOS:

NIOPFAVG DNCONSTANTIVSIVNNOBC REVERSE FIELD MARKS:

A

A*

A

Ш

SIS: CONST, VETR. DALL. SIS: CONST, VETR. SIS: CONST, VETR-

CONST. AND GALL IN SIS AND SIRM

OBVERSE AND REVERSE FIELD MARKS ARE ALWAYS PRESENT.

IOVICONS ERVATORI















MINTS

HER CYZ NIC ANT ALE

LICINIVS I 21 16 16 18 CONSTANTINE I 4 4 4 11 MARTINIANVS 1 1 LICINIVS II 23 19 19 19

CRISPVS 6 10 10 CONSTANTINE II 9 8 8

OBVERSE LEGENDS:

IMPCVALLICINLICINIVSPFAVG DNVALLICINLICINIVSNOBC DNMARTINIANVSPFAVG IMPCFLVALCONSTANTINVSPFAVG DNFLCLCONSTANTINVSNOBC DNMARTINIANOPFAVG

7

5

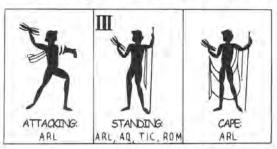
6

4

3

DNFLIVLCRISPVSNOBCAES

IOVICONSER VATORI



MINTS:

ARL AQ TIC ROM LICINIVS I 3 7 4 6 LICINIVS II 26 7 6

BUSTS AND OBVERSE LEGENDS:



IMPLICINIVSPFAVG+LICINIUS I: ALL LICINIVS II:

LICINIVSIVNNOBCAES:ROM LICINIVSNOBCAES:TIC
VALLICINIVSNOBCAES:ARL LICINIANLICINIVSIVN:TIC

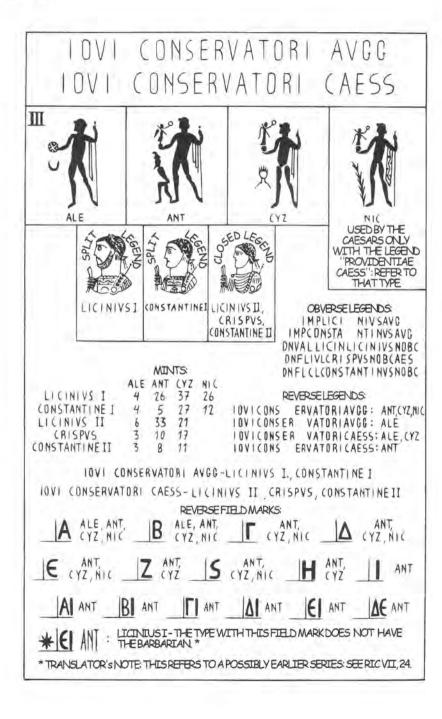
REVERSE FIELD MARKS



NO REVERSE FIELD MARKS: ARL, AQ
REVERSELEGENDS WERE SPLIT IN MANY DIFFERENT WAYS.
THIS TYPE WAS STRUCK AT THE SAME TIME AS

SOLI INVICTO COMITI PRINCIPIA IVVENTVTIS PRINCIPI IVVENTVTIS

CLARITAS REIPVBLICAE
BARE-HEADED PORTRAITS ARE FOUND, THOUGH RARELY, FOR CRISPUS AND
CONSTANTINE II AT ROM AND TIC. WHILE LICENTUS II ONLY APPEARS IN THE SAME
ISSUE AT TIC, HE IS NOT BARE-HEADED AS WOULD BE EXPECTED. THE UNUSUAL
LEGEND LICENTIANLICINIVSTWN, WHICH OMITS THE TITLE CAESAR, WAS LIKELY A
SUBSTITUTE FOR THE BARE-HEADED ISSUE OF THE OTHER CAESARS.



OVIETFORTCONSERDDNNAVGETCAES 10VIETFORTCONSERDDNNAYGETCAES | 10VIETVICTCONSERDDNNAVGETCAES PICTION CAN BE OBVERSELEGENDS: DDNNIOVIILICINIIINVICTAVGETCAES THE RUBRSHOLD A FORTUNULA: NIC-3 THE RULERS HOLD A VICTORIOLA: CYZ-5 GLORETVIRTVTIDDNNAVGETCAES DDNNIOVILLICINITINVICTAVGETCAES THE RULERS HOLD A TROPHY: HER-1 VENMEM - SEE P45

LIBERT A S PVBLICA







OBVERSELEGEND IS ALWAYS: "CONSTANTI NVSMAXAVG". STRUCK ONLY IN CONS-16.

REVERSE FIELD MARKS ARE ALWAYS PRESENT:

OR E

NO LEGEND









PETVA PAXP E



NTINVSAVC



ATTHE SAME TIME AS 'SAECULI FELICITAS'



CRISPVSNOBCAES



FLIVLHE LENAEAVG: TR, ROM, CONS STRUCKAT THE SAMETIME AS:



SEENEXTPAGE



FLIVLHE THEODORA HAS THE SAME HATRSTYLE

PAXPV BLICA

CONTINUED
HELENA
TR 34,ROM 2,CONS 17

REVERSELEGENDS:
PA*XPV BLICA:TR (BRANCH SPLITSLEGEND) PAXPV BLICA:ROM, CONS
REVERSE FIELD MARKS (CROSS): TR (SEE BELOW), NO REVERSE FIELD MARKS: ALL

+

STRUCK AFTER THE DEATH OF HELENA BY CONSTANTINE I'S SONS AS AUGUSTI

PIETAS ROMANA



PRESENT





OBVERSELEGENDS:

FLMAXTHED DORAEAVG:TR, CONS. FLMAXTHE ODDRAEAVG:ROM
REVERSEFUELD MARKS: ONLYTR

+

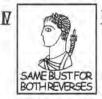
NO REVERSE FIELD MARKS: ALL MINTS

STRUCK AT THE SAME TIME AS "GLORIA EXERCITYS" WITH ONE STANDARD UNDER CONSTANTIVS AND CONSTANS AS AUGUSTI.

POPROMANVS

GIVEN THAT THE REVERSE HAS NO LEGEND, THIS IS LISTED UNDER THE OBVERSE LEGEND.







26

STRUCK ONLY IN CONS.





FLIVLCRISPVSNOBCAES





FLCLCONSTANTINVSIVANC 35

BOTH CAESARS ALSO HAVE DRAPED AND CUIRASSED BUSTS SEEN FROM THE FRONT. CRISPUSIS ALWAYS LAUREATE CONSTANTINE II IS BARE HEADED.

REVERSE FIELD MARKS ALWAYS PRESENT:

OR -

VVENTVIIS



NAKED ARL



QOTHED ROM



ROM



QUOTHED LON, ARL, ROM, TES.



SHIELD 515



ROM



ARL, AQ, TIC, ROM

MINTS:

LON ARL AQ TIC ROM SIS TES CRISPVS 3 33 11 19 26 9 10

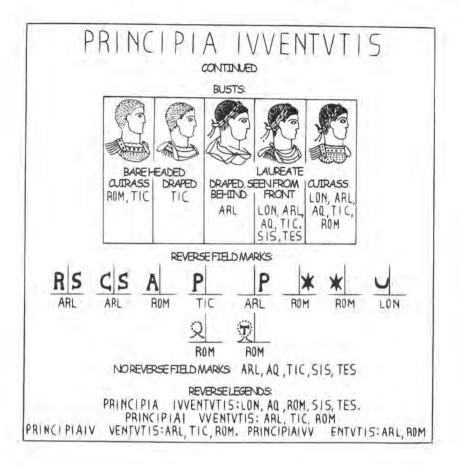
OBVERSE LEGENDS:

CRISPVSNOBCAES: ARL, AQ, TIC, ROM. CRISPVSNOBIL CAESAR, CRISPVSNOBIL CAES: ROM CRISPVSNOBILISSIMVSCAES, CRISPVSNOBILISSCAES: TES

CRISPVSNOBCAESAR: SIS FLIVLCRIS PVSNOBCAES: LON



SEENEXTPAGE



PROVIDEN TIAECAESS

NOTE: THE AUGUSTI STRUCK EXACTLY THE SAME IMAGE FOR IOVICONS BRVATORIAVGG



VERY SMALL BUSTLEFT SAME BUST TYPE FOR ALL THREE CAESARS





BUSTRIGHT SAMEBUST TYPE FOR ALL THREE CAESARS

STRUCK ONLY IN NIC SAME OBVERSELEGENDS FOR LEFT AND RIGHT BUSTS

5 DNVALLICINLICINIVSNOBC 19
1 DNFLIVLCRISPVSNOBCAES 11
3 DNFLCLCONSTANTINVSNOBC 6

REVERSE FIELD MARKS ALWAYS PRESENT:

À B F À E Z S

PROVIDEN TIAEAVGG

LICINIVS I AND CONSTANTINEI

PROVIDEN TIAECAESS

LICINIVS II, CRISPVS AND CONSTANTINE II

STRUCKBEFORETHEWAR













ONLY FOR THE TWO LICINI

STRUCK ONLY IN HER SAME OBVERSELEGENDS FOR LEFT AND RIGHT BUSTS

IMPLICE NIVSAVG 7 25 22 DNVALLICINLICINIVSNOBC 6 IMPCONSTA NTINVSAVQ NOT STRUCKBY CONSTANTINE'S 20 DNFLIVLCRISPVSNOBCAES FAMILY DURING THE WAR 21 DNFLCLCONSTANTINVSNORC

OCCASIONAL REV. FIELD MARKS:

OR

REV. FIELD MARK ALWAYS PRESENT:

٨

PROVIDEN TIAEAVGG

CONSTANTINE I

CRISPVS CONSTANTINE II AND CONSTANTIVS









BASE



LON. TR. LUG. ARL. ARL, ROM, SIS, ROM, SIS, TES, HER, SIRM, TES, HER, CONS, CYZ, NIC, CONS, CYZ, NIC, ANT, ALE. ANT, ALE.

LUG

SIRM, CONS

ORNAMENTED CORNICE BASE TES











ORNAMENTED-TOP AND BOTTOM

CRNAMENTED CORNICE ARL, SIS

CORNICE, SHAPE OF TURRETS TIC

MASONRY AND CORNICE CONS



NOTE: SIMILAR IMAGES FOR

"PROVIDENTIAE AVGG" OF LICINIUS (LEFT) AND "VIRTUS AVGG" OF CONSTANTINE (RIGHT)

INCASE OF DOUBT COMPARE



MINTS:

LON TR LUG ARL TIC ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE CONSTANTINE I 5 40 6 23 10 21 68 70 6 76 55 52 17 (RISPVS 14 2 8 8 4 2 20 17 15 7 13 CONSTANTINE II 6 54 5 15 8 13 22 12 46 14 40 31 24 14 CONSTANTIVS 1 38 1 23 8 30 13 32 13 37 51 18 13 17 3

SEENEXTPAGE

	E E E) i v		
05	SA S				TR					LUG	ARL	ROM	1
GEN	SS FE					ARL				ARL CYZ			
SE LE	OURASS RIGHT		ARL			ABL	TES			CONS	1.11		
OBVER	GAMEN CONTRACTOR				TR LUG ROMCYZ NIC ANT ALE	ARL		CYZ	JIN	LUO TR ARL ROM TES CYZ NIC ANT ALE	LON LUO TR ARL TIC SIS SIRM HER CONS CYZ NIC ANT ALE	ROM	
SIS AIN	CANADA SERVICE	CVZ			LON TR LUG ARL ROM	HER CONS			ARL	TR ARL TIC HER CONS NIC	TES		
- 80	HEAD SEE		TES CYZ ANT ALE										
PROVIDEN TIAEAVGG - BUSTS AND OBVERSE LEGENDS	HEAD,SEE		LON LUG TR ARL TIC ROM SIS TES CONS NIC				515			515			
	Dryog.	STS, NIC, CYZ,		TES									
PROVIDE		NVSMAXAVG	TINVSAVG	CONSTANT INVSAVO	PVSNOBCAES	NOBCAES	PVSN0BC	PVSN0BCAES	PVSNOBC	CONSTANTINVSIVNNOBC	FLIVICONSTANTIVSNOBC	FLVALCONSTANTIVSNOBC	
		CONSTANTI	CONSTAN	CONSTANT	FLIVICRI SPVSNOBCAE	CRISPVS	IVLCRIS	FLIVLCRIS	FLIVLCRIS	CONSTANTIL	FLIVICONST	FLVALCONST	

PROVIDEN TIAEAVGG/CAESS

DISTINGUISHING FEATURES OF THE BUSTS



















THE MAIN BUST FOR CONSTANTINE IS LAUREATE. DURING THE MINITING OF "PROVI DENTIAE AVGG" THE WREATH IN VARIOUS MINTS, ESPECIALLY IN THE EAST, CHANGED TO A DIADEM.

FUR-TRIMMED PTERYGES IN TRIER:









IN TRIER THE UPPER EDGE OF THE PTERYGES IS DECORATED WITH FINE STRUCTIONS. WHICH ALMOST RESEMBLE FUR. ALL THREE CAESARS HAVE THIS BUST, THOUGH ONLY ON SOME OF THE TRIER COINS, NOT ON ALL OF THEM.

REVERSELEGENDS:

PROVIDEN TIAFAVGG DNCONSTANTINIMAXAVG (AS REVERSE LEGEND!)

PROVIDEN TIAECAESS PROVIDEN TIAECAES.

CONSTANTINEI CONSTANTINEI

ALLMINTS APART FROM: TIC. TIC

ALLMINTS ALL THREE CAESARS ALL THREE CAESARS NIC

REVERSE FIELD MARKS: NO REVERSE FIELD MARKS: ALL MINTS, APART FROM CONS

ALE ALE	₽B ALE	RI ALE	Q II	ALE	TF	SF	∆E ANT
CONS	TES	B	B TES	CONS	TES	TES	TES
		CONS	₩ HER	HER, CYZ	TES		



DOTINTHEGATE: LUG, ROM, ANT

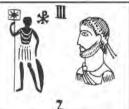


DOTINTHEGATE, WITH TWO OTHERS ABOVE IT: ROM

RENOBATIO VRBISROMAE - SEE VRBS ROMA

REPARATI OFELTEMP







OBVERSELEGEND FOR ALL THREE TYPES IS:

DNPROCO PIVSPFAVG

PROCOPIVS:
HER, CONS, CYZ, NIC.
10 2 3 1

REVERSE LEGEND FOR ALL THREE TYPES IS:

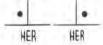
REPARATI OFFLIEMP

REVERSE FIELD MARKS APPEAR ONLY FOR TYPE 2 ABOVE:

73

SHIPS PROW (ONS (YZ NIC.

THIS IS NOT A FIELD MARK, BUT AN INTEGRAL PART OF THE DESIGN OF TYPE 2



NB: PROCOPIUS EMPHASISES HIS KINSHIP WITH THE HOUSE OF CONSTANTINE BY USING THE MOTTO "FELTEMPREPARATIO".

RESTITUTOR REIPUBLICAE

REVERSE LECEND
RESTITVTOR REIPVBLICAE
AQ ROM SIRM HER CONS ANT
VALENTIS 3 2 2 2
VALENS 4 1



SIZESMALLER THAN III

REVERSE LECEND

RESTITV TORREIP

ROM SIAM TES (ONS (YZ ALE
VALENT 12 3 4 4 5 6
VALENS

STRUCKIN SIZESI, NORMALIII AND REDUCED III. NOTE: SIZEI HAS THE SAME IMAGE AS "VICTORIA ROMANORVM"

SIZE III

REVERSE LEGEND: RESTITY TORREIP

TR LUG ARL AQ ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE 3 2 3 4 5 8 4 1 7 3 3 1 4

VALENTINIAN I 3 2 3 4 5 8 4 1 7 3 3 VALENS 3 2 3 4 4 7 4 3 1 OBVERSELEGENDS:

DNVALENTINI ANYSPAVG: ALL AND FOR ALL THREE SIZES DNVALEN SPFAVG: ALL, AND FOR ALL THREE SIZES

ROMAEA ETERNAE





CONSTANTINE I 32 LICINIVS I 8 CRISPVS 14 CONSTANTINE II 16 LICINIVS II 11



OBVERSE LEGENOS:

CONST ANTINVSAVG

IMPLI CINIVSAVG LICINIVSIVNNOBC

CRISPVSNOBCAES

VARIATIONS IN LEGEND BREAKS ARE INSIGNIFICANT.

REVERSE FIELD MARKS:

PR

SPECIMENS WITHOUT REVERSE FIELD MARKS ALSO OCCUR.

REPARATIO REIPVB



MINTS:

ROM SIS TES CONS NIC ANT ALE LUG ARL AD 77 3 15 12 GRATIAN 28 3 THEODOSIUS I 3 4 13 16 27 VALENTINIAN I 3 MAGNUS MAXIMUS 3 14 8

SEENEXTPAGE

REPARATIO REIPVB

(CONTINUED)

OBVERSE LEGENDS:

DNGRATIA NVSPFAVG: ALL
DNTHEODO SIVSPFAVG: ALL

DNMAGMAX IMVSPFAVG:TR. DNMAGMAXI MYSPFAVG:LUC,ARL.
DNVALENTINIANVSIVNPFAVG:TR, LUG,ARL,AQ, ROM,SIS.
DNVALENTINIANVSPFAVG:ROM.TES, CONS, NIC, ANT, ALE.
DNVALENTINI ANVSPFAVG:AQ, TES.

REVERSE FIELD MARKS: NO REVERSE FIELD MARKS: ALL MINTS APART FROM TES

P C S A B C A

LUG LUC LUC TES TES TES TES

MAGNUS GRAT: ALL THREE CAESARS

SAECVLI FELICITAS







CONSTANTINE I. LICINIVS I. CRISPVS CONSTANTINE II LICINIVS II

1 2 2 1 4

OBVERSE LEGENDS:

CONSTA NTINVSAVC CONSTANTINVSIVNNOBC IMPLIC INIVSAVG LICINIVSIVNNOBC CRISPVSNOBCAES

REVERSE FIELD MARKS ALWAYS PRESENT

PR

SALVSAVGNOSTRI SALVSDDNNAVGETCAES









MINTS:

LUG, ARL

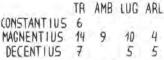
TA, LUG, ARL



CONSTANTIUS:

BAREHEAD, DRAPED

MAGNENTIUS



REVERSELEGENDS:

SALVSAVGNOSTRI=CONSTANTIUS:TR SALVSDDNNAVGETCAES = MAGNENTIUS AND DECENTIUS: ALL

OBVERSELEGENDS:





BAREHEAD DRAPED DECENTIUS: TR ARL



BAREHEAD, CUIRASS DECENTIUS: LUG, ARL

VERY VARIABLE SIZES-FROM I TO ALMOSTILI

NOTE: ABOUT TEN YEARS LATER, JULIAN ALSO MAKES A PROFESSION OF FAITH ON VERY LARGE COINS, BUT TO A DIFFERENT RELIGION (SEE SECURITAS REIPVB).





FLACCILLA



SIS TES HER CONS CYZ NIC ANT ALE 5 13

SEENEXTPAGE

SALVSREI PVBLICAE

SEATED VICTORIA SIZE II CONTINUED

OBVERSELEGEND ABLFLAC CILLAAVG REVERSELEGEND SALVSREI PVBLICAE

REVERSE FIELD MARKS:

CONS ANT

NO REVERSE FIELD MARKS: ALL

STRUCK AT THE SAME TIME AS "GLORIA ROMANORVM" (EMPEROR STANDING IN SHIP)

SALVSREI PVBLICAE

FLACCILLA (SAMEBUST AS SIZE II) AELFLAC CILLA: ALL



SIS TES HER CONS CYZ NIC ANT ALE 5 6 SALVSREI PUBLICAE: ALL

NO OBVERSE OR REVERSE FIELD MARKS

PVBLICAE SALVSRE



NORMAL TYPE:

NO OBVERSE OR REVERSE FIELDMARKS



NOTE CROWNING HAND ABLIA BUDOXIA

HER CONS CYZ NIC ANT ALE



SEATED ON CUIRASS:

CONS, ANT

SALVSRF





m







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PVBLICAF STANDINGEMPRESS SIZE II CONTINUED FLACCILLA MINTS SIS TES HER CONS CYZ NIC ANT ALE 5 3 OBVERSE LEGEND ABFLAC CILLAAVG ALL REVERSELEGEND SALVSREI PUBLICAE ALL REVERSE FIELD MARKS: HFR NIC NIC CONS CONS NOREVERSE FIELD MARKS: CYZ, NIC, ANT, ALE STRUCK AT THE SAME TIME AS "VIRTVS EXERCITI" (EMPEROR WITH BANNER AND BARBARIANS) N V THEODOSIUS: ALL VALENTINIAN II. NO WINGS: VALENTINIAN II. WINGS: LOOKING ARCADIUS, HONORIUS: ALL, APART LEFT ONLY ARCADIUS, HONORIUS TES, HER, CONS, CYZ, FROM CONS CYZ CONS AQ ROM NIC ANT ALE. MINTS: ROM TES HER CONS CYZ NIC ANT ALE THEODOSIUS I 4 3 3 3 12 17 5 3 17 11 5 2 VALENTINIAN T 8 1 3 ARCADIUS 9 13 3 HONDRIUS OBVERSE LEGENOS: DNTHEODO SIVSPFAVC: ALL DNVALENTINIANVSPFAVG, DNARCADIVSPFAVG, DNHONORIVSPFAVG: TES, HER, CONS, CYZ, NIC, ANT, ALE (TERRITORY OF THEODOSIUS) DNVALENTINI ANVSPFAVG, DN ARCADI VSPFAVG. DNHONORI VSPFAVG:AQ ROM. REVERSE FIELD MARKS:

AQ ROM TES, CONS, CYZ, ANT, ALE.

NO REVERSE FIELD MARKS: OCCASIONALLY INNIC, ALWAYS IN HER

ALE

NIC, ANT, ALE

SALVSREI PVBLICAE SPESREIP VBLICAE

BOTH THESE TYPES HAVE THE SAME IMAGES



FAUSTA (NORMALBUST): ALLMINTS

NOTE: HELENA HAS THE SAMEBUST IN ALE



CHILDRENS
HEADS
OVERLAP WITH
THEBODY OF
THE MOTHER
LON, LUG, TR
ARI, THE, ROM,
SIS, TES, HER,
CONS, CYZ, NIC,

ANT. ALE



CHILDREN'S
HEADS
OVERLAP WITH
THE BODY OF
THE MOTHER'S
HEAD FACTING
FORWARDS:
ARL



CHILDRENS
HEADS
PROTRUDE
INTO THE
FIELD:
OFTENIN
ROM, SIRM:
SELDOMIN

TIC.CONS



FAUSTA WITH HELENA'S HAIR STYLE AND DIADEM: ROM, TES

FAUSTA

MINTS:

LON TR LUG ARL TIC ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE SALVS 1 5 3 3 3 1 4 8 7 3 SPES 7 5 11 10 17 11 9 13 9 6 2

FLHELENA AVGVSTA (WITH FAUSTA'S PORTRAIT)+SALVSREI PVBLICAE: ALE-2

OBVERSELEGENDS:

FLAVMAX FAVSTAAVC: ALL.FLMAXFA VSTAAVG: ONLY ROM

REVERSE LEGENIDS:

SALVSREREIPVBLICAE: ALL SPESREIP VBLICAE: TR, SIS, TES, HER, CYZ, NIC, ANT, ALE. SPESREI PVBLICAE: ARL, TIC, ROM, SIS, NIC.

REVERSE FIELD MARKS:

A CONS: S F SELDOM

NO REVERSE FIELD MARKS: ALL MINTS APART FROM CONS

HIS TYPE WAS STRUCK AT THE SAME TIME AS "PROVIDENTIAE AVGG" (CONSTANTINIAN TYPE-CAMPGATE WITH TWO TURRETS AND STAR).

SARMATIA DEVICTA - SEE p.35

SE CVRITASPVBLICA



STRUCKONLY IN CONS-7

OBVERSELEGENDS: FLHANNI BALLIANOREGI FLANNIBALL IANOREGI

STUCK AT THE SAME TIME AS
"GLORIA EXERCITYS" (1 STANDARD)
SONS OF CONSTANTINE I AS CAESARS



SECURI TASREIP

STRUCK ONLY IN ROM

SECVRI TASREIPVB -SUCCESSORS STILL AS CAESARS CONSTANTINE II CONSTANTIVS CONSTANS

> LAUREATE BUSTRIGHT (ONSTANTI NVSIVNNC FLIVLCONSTANTIVSNOBC FLCONSTANSNOBCAES



I SECVRITASREIP OR SECVRI TASREIP
SUCCESSORS AS AUGUSTI
CONCTANTILL CONCTANC

CONSTANTIUS CONSTANS 13 38

ROSETTE DIADEM, BUSTRIGHT DNFLCONST ANTIVSAVG DNFLCONSTANTIVSAVG DNFLCONSTANSAVG DNFLCONSTANSAVG

STUCK AT THE SAME TIME AS "GLORIA EXERCITYS" (1 STANDARD)

SECVRITAS REIPVBLICE



FRINGE TRILUC, ARL, TIC, ROM, SIS, SIRM, HER, CYZ, NIC, ANT, ALE



LOCKS LON TIC, ROM, SIS TES, HER, NIC ANT ALE.

HELENA

PAITAND

TR

ND PL

PLATT AND LOOKS

TR

PLAIT AND LOCKS: (ONS

LON TR LUG ARL TIC ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE 1 34 2 14 13 12 18 4 9 24 6 29 18 30 16 OBVERSELEGENDS:

FLAELENA AVGVSTA: ARL FLHELENA AVGVSTA: ALL

REVERSE FIELD MARKS: NO REVERSE FIELD MARKS: ALL APART FROM CONS

A B SETE LE

ALE ALE ALE ALE (YZ HER HER (ONS (ONS TR TR ANT STUCKATTHE SAMETIME AS "PROVIDENTIAE AVGG" (CONSTANTINIAN TYPE).

SECURITASREIP



BULL LUG



LONGLEGGED BULL: LUG



VERY SMALL BULL SIRM



NORMALTYPE: ARL, AQ, SIS, SIRM, TES.HER.CONS. CYZ.



ON RIGHT: 515



AND WREATH: ARL



SHOULDER: CONS. CYZ, ANT.



WITH HUMP: CYZ



LONG NECKED BULL: NIC

NOTE: THERE ARE NUMBROUS OTHER INTERMEDIATE TYPES THAT CANNOT ALL BE PRESENTED HERE BUT SINCE THE MINITMARKS FOR THESE ISSUES ARE UNUSUALLY LARGE AND LONG, MOST SPECIMENS CAN BE READILY ATTRIBUTED.

JULIAN AS AUGUSTUS

MINTS:

LUG ARL AQ SIS SIRM TES HER CONS CYZ NIC ANT 7 16 16 16 9 16 13 16 15

BUSTS AND REVERSE LEGENDS:



NARROWIN- BROADBUST QINEDBUST ARL, AQ, SIS, TES,



HER, CONS, NICHER, CONSCYZNIC.



POINTED BEARD ANT



CHEST ARL, LUG



BROAD HEAD SIRM



BEARD 515

NOTE: INTERMEDIATE FORMS ALSO EXIST FOR THESE BUST DEPICTIONS.

DNFLCLIVLI ANVSPFAVG: ALL DNFLOLIVLIA NVSPFAVG (UNUSUALLEGEND BREAK): ARL

SEENEXTPAGE

SECVRITASREIPVB

(CONTINUED)

REVERSELEGENOS:

SECVRITASREIPVB: ALL

SECVRITASREIPVB. (DOT AFTER LEGEND): (ONS SECVRITASREIPVB & (WREATHLOOKS ALMOSTLIKE ANEXTRALETTER): ARL

MINTMARKS:

SINCE THE MINTMARKS FOR THESE ISSUES ARE UNUSUALLY LARGE AND LONG, THEY WILL PROBABLY OFTEN BE LEGIBLE AND ARE THEREFORE EXCEPTIONALLY GIVEN HERE

*ANTA * ANTB * ANTT * ANTA * ANTIOCHIA

AQVILP AQVILS AQUILEIA

CVZICENAC CVZICA CVZICB CVZA B C CYZICUS

SMHA B · HERACL · A B · HERACL · A B = HERACLEA

LVGDOFFP LVGDOFFS PLVGD = LUGDUNUM

NIKA B C * NIKB * SMNA = NICOMEDIA

*ASIRM B *ASIRM B = SIRMIUM

ASISCA * ASISC B * ASIS * B C A = SISCIA

**TESA * B [] * TESA * B [] A = THESSALONICA

SINCE ARELATE (CONSTANTINA) AND CONSTANTINOPOLIS USE VERY SIMILAR
MINITMARKS (SEE BELOW), UNCERTAINTY CAN ARISE WHEN THESE MINITMARKS ARE

MINITMARKS (SEE BELOW), UNCERTAINTY CAN ARISE WHEN THESE MINITMARKS ARE ONLY PARTLY LEGIBLE BUT NOTE THAT ARELATE ALMOST ALWAYS HAS AN EAGLE AND WREATH IN THE DESIGN BEFORE THE BULL, OR A WREATH AT THE BND OF THE REVERSELEGEND WHEN THE EAGLE AND WREATH IS OMITTED.

FOR THE FEW SPECIMENS THAT OMIT BOTH THE WREATH AFTER THE LEGEND AND THE EAGLE AND WREATH, THE OBVERSELEGEND BREAK WILL BE DIFFERENT, NAMELY:

"DNFLOINLIA NVSPFAVG" AT ARBLATE
"DNFLOINLI ANVSPFAVG" AT CONSTANTINOPLE

THE SHAPE OF THE BULL AND THE BUST CAN ALSO HELP TO DISTINGUISH THE COINS OF THESE TWO MINTS.

TCON SCON -- PCONST S PCONST S = ARELATE

CONSPA B C • CONSPA B C A = CONS

SECVRITAS REIPVBLICAE









? (

VICTORIA IS REPRESENTED IN DIFFERENT PHASES OF MOVEMENT, WHICH VARY GREATLY. THEREFORE, IT IS IMPOSSIBLE TO PORTRAY THEM ALL THE MOST USEFUL DISTINGUISHING BLEMENT IS THE FIELD MARK.

NOTE VERY SIMILAR IMAGES FOR

GLORIARO MANDRYM VICTOR IAAVGGG FELICITAS ROMANORYM

MINTS:

Maria.	TA	LUG	ARL	AQ	ROM	515	SIRM	TES	HER	CONS	CYZ	NIC	ANT	ALE
VALENTINI	4		22	42	25	113	3	20	2	18	8	4	5	11
VALENS	10	25	45	65	56	115	4	43	7	20	11	4	10	9
GRATIAN		8	7	14	29	26		22		1	2			8
VALENTINI			4	10	10	7								

OBVERSELEGENDS:

DNVALENTINI ANVSPFAVG, VALENTINIAN I: ALL. VALENTINIAN II: AQ, ARL, SIS DNVALENTINIA NVSIVNPFAVG, VALENTINIAN II: AQ, ROM DNVALENTINIANVSPFAVG: ARL

DNVALEN SPFAVG TR LUG ARL AQ ROM SIS SIRM TES HER CONS CYZ ALE DNVALENS PFAVG:HER, CONS, NIC, ANT.

DIGRATIA NVSPFAVG: TR, ARL, AQ, ROM, SIS, TES, CONS, CYZ, ALE.

DNGRATIAN VSPFAVG: LUG DNGRATIANVSPFAVG: 515, TES. (ONS

SECVRITAS REIPVBLICAE (SEE RIGHT) AND GLORIA ROMANORVM (SEE LEFT) WERE STRUCK AT THE SAME TIME.

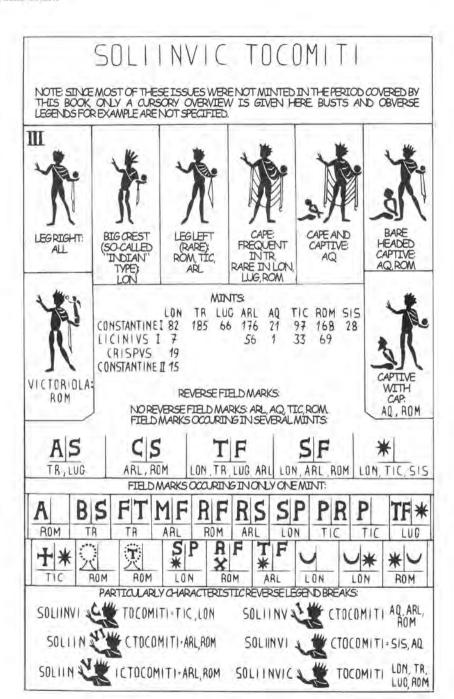


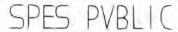
VALENTINIANI FAVOURED "GLORIA ROMANORVM" VALENS "SECKRITAS REIPVBLICAE", AS THE SPECIMEN COUNTS ATTEST

REVERSE FIELD MARKS-SEE NEXT PAGE



(SEC		AS REVERSE FILLD	BLDMARKS		ICA	E
* * TES	* * * TES	* * TES	* * TES	Å Q TES	B Q TES	r R	Å &
MA TES	*B TES	* TES	*A	*A TES	*B	*r	* A
Ž A TES	* B	χ TES	Ž ∆ TES	V A	CI	D S	E G
*	B ARL AQ COM	N ARL	<u>R</u>	A AR TES	CONS	D	E AQ
D TR	B	PA TES	R S	P M TES	* F M SIS	* D S	* S
* M SIS	* M	* M	* Q	* Q	P Q	R Q SIS	A Q
A Q SIS	A F	R K SIS	R F 515	P S SIS	S 515	SIS	R S
F 515	P F SIS	S P	OF I	OF II	OF III	OF S	OF I
OF #	OF 1	OF I	OF I	OF II	OF III	OF I E R	OF I S R
TR AQ ROM TES	AQ	₩ AQ	Q AQ TES	Q × CONS	₩ Q HER	₹ Q CONS	₩ •
		P	CONS	TR AQ	ARLHER CONS		











OBVERSELEGENDIS ALWAYS "CONSTANTINVSMAXAVG" STRUCK ONLY IN CONS-2

REVERSE FIELD MARK ALWAYS PRESENT

A

STRUCK AT THE SAME TIME AS "PROVIDENTIAE AVGG" (CONSTANTINIAN TYPE)

SPESREI PVBLICE



DIADEM, NO BEARD, DRAPED CONSTANTIUS: ALL JULIAN: ARL



JULIAN CYZ







BARE HEADED, NO BEARD, CUTRASSED JULIAN ROM

MINTS

LUG ARL AQ ROM SIS TES HER CONS CYZ NIC ANT ALE CONSTANTIVS 3 9 5 8 31 8 3 13 19 2 6 IVLIAN 2 9 5 1 6 3 1

OBVERSELEGENDS:

DNIVIANVSNOBCAES: AG.
DNIVIANVS NOBCAES: NIC.
DNIVIANVS NOBCAES: NIC.
DNIVIANVSNC: ROW
DNIVIANVSNC: CYZ

DNOONSTANTIVSPFAVG: ALL AQ, CONS DNIVLIA NIC, ANT, ALE DNIVLIA ROM DNIVLIA

FAVG: ALL DNIVLIANVSNOBC; DNIVLIANV SNOBCAES; DNIVLIAN VSNOBC DNIVLIAN VSPFAVG;

LUG ARL, HER SIS, TES ARL

REVERSE FIELD MARKS:

TES SIS CYZ (YZ ARL ARL CONS ARL SIS

SPESREI PVBLICAE



STRUCK ONLY IN ROM

DNTHFODO STVSPFAVG-2 DNVALBYTINIANVSPFAVG-1

PESRO MA



ALL.



CURVED WALL: AQ



SMALL GATE: AR

BECAUSE OF ITS SMALL SIZE THERE WERE FEW DIFFERENCES IN THE RENDERINGS OF THIS TYPE BY THE DIFFERENT MINTS.

NOTE: "VOT PVB" IS ALSO SIZE IV AND HAS ALMOST THE SAME IMAGE.

MINTS:

TR LUG ARL AQ ROM

MAGNUS MAXIMUS 1 6 9 9 3 FLAVIUS VICTOR 3 2

OBVERSELEGENDS:

DNMAGMA XIMVSPFAVG:TR, LUG, AQ, ROM DNMAGMAXI MVSPFAVG: ARL DNFLVIC TORPFAVG: ALL

REVERSELEGENDS:

SPESRO MA NORVM: ALL

SPESROMANORVM: AQ

SPESRO MANORVM

DNEVGENI VSPFAVG: AQ

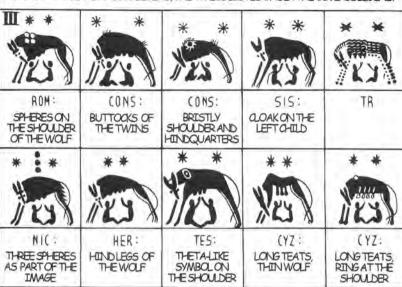
2



THE RISK OF CONFUSION WITH "VICTORI AAVGGG" IS VERY HIGH

VRBS ROMA

SINCE THE REVERSE HAS NO LEGEND, THE TYPE IS LISTED UNDER THE OBVERSE LEGEND.



MINTS:

TR LUG ARL AQ ROM SIS TES HER (ONS (YZ NIC ANT ALE 36 11 18 11 25 16 12 21 18 66 23 13 3

REVERSE FIELD MARKS:

NEARLY ALWAYS ABOVE THE WOLF BETWEEN THE STARS



NOTE: THE THREE MEDALLIONS ARE AN INTEGRAL PART OF THE TYPE AT NIC, BUT ONLY AN OCCASIONAL FIELD MARK AT HER THE THREE SPHERES ARE ASSUMED TO BE MEDALLIONS AS THEY APPEAR ON THE LABARUMIN' SPES PUBLIC'!

SHAPE OF THE STARS

TR,LUC, ARL,
SIS, HER, ONS
NIC, HER, CYZ,
ANT. ALE.

THIS TYPE WAS STRUCK AT THE SAME TIME AS "GLORIA EXERCITYS" (TWO STANDARDS) AND "CONSTANTINOPOLIS"

VRBS ROMA

SINCE THE REVERSE HAS NO LEGEND, THE TYPE IS LISTED UNDER THE OBVERSE LEGEND.



NORMAL TYPE: LUG, ARL, ROM, ANT, ALE



THETA-LIKE SYMBOLON SHOULDER: TES



NORMAL BUST FOR ALL REVERSES



GLORIA EXERCITYS: HER, CONS, CYZ, NIC



VOTXX MVLTXXX: HER, CONS, NIC

MINTS:

TR LUC ARL AQ ROM SIS TES HER CONS CYZ NIC ANT ALE 2 12 5 5 20 13 5 3 17

OBVERSELEGENOS:

VRBS ROMA: ALL MINTS

VRBSROMABEATA: ONLY IN ROME

REVERSE FIR D MARKS

SITUATED NEARLY ALWAYS ABOVE THE WOLF BETWEEN THE STARS

米×UOQSR ARL ARL ARL RDM ALE

NO FIELD MARKS: ALL MINTS, THESE TYPES WERE STRUCK AT THE SAME TIME AS "GLORIA EXERCITYS" (ONE STANDARD).

VRBS ROMA

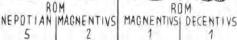
RENOBATIO VRBISROMAE

NOTE: EXACTLY THE SAME IMAGE WITH DIFFERENT LEGENDS.

















OBVERSELEGENDS:

FLPOPNEPOT IANVSPFAVG FLNEPCONST ANTINVSAVG DNMAGNEN TIVSPFAVG OBVERSE LEGENOS:

DAMAGNEN TIVSPFAVG MAGDECEN TIVS-N-CS

VRBS ROMA



VALENTINIANII: ONLYINANT-12 OBVERSELEGEND: DNVALENTINIA NVSPFAVG FIELD MARKS ALWAYS PRESENT:





STRUCK AT THE SAME TIME AS "CONCOR DIAAVGGG" AND "VIRTUSRO MANORUM"

VRBSRO MAFELIX



STRUCKONLYINROM

ARCADIUS HONORIUS THEODOSIUS II 13

OBVERSE LEGENDS:

DNARCAD IVSPFAVG, DNHONOR IVSPFAVG, DNTHEODO SIVSPFAVG.

REVERSE FIELD MARKS ALWAYS PRESENT:

0F HON ARC

ARC ARC, HON THEO I

VICTORIA AVGGNN VICTORIA CAESSNN





Ш







CONSTANTINEI

LICINIVSI.

TES CRISPVS

CONSTANTINE II LICINIUS II

OBVERSE LEGENDS:

CONSTAN TINVSAVG

AVG IMPLICI NIVSAVG NOBC LICINIVSIVNNOBCAES DNFLIVLCRISPVSNOBCAES

VARIATIONS IN LEGEND BREAKS ARE INSIGNIFICANT

NOTE THE OCCURRENCE OF "DOMINUS NOSTER" (DN) IN THE TITLE FOR CRISPUS. USE OF DN IN THE OBVERSE LEGEND IS LIMITED IN THE TERRITORY OF CONSTANTINE I TO LUG (FOR CRISPUS AND CONSTANTINE II") AND TES, IN THE TERRITORY OF LICINIUS, "DN" IS USED AS AN INTEGRAL PART OF THE TITLE OF THE CAESAR THE AUGUSTI NEVER USE DN IN THE OBVERSE LEGEND DURING THIS PERIOD (THIS APPLIES FOR BRONZE COINAGE).

*SEE "VIRTVS EXERCIT", "VOTIS V", "BEATA TRANQVILLITAS" AND "VICTORIAE LAETAE", THE OBVERSELEGENDS WITH "DN" ARE ALWAYS IN THE DATIVE CASE.

VICTORI AAVGG



VICTOR IAAVGG LEGEND BREAK AND SMOOTH BANNER STAFF! LUG DNMAGMAXI MVSPFAVG: LUG 6. ARL 7.

NOTE THE SIMILARITY OF THE IMAGE WITH THAT OF MAGNENTIVS "FELICITAS REPUBLICAE" (SEE BELOW).



I

VICTORI AAVGG LEGENDBREAKAND HOOKONBANNER STAFF: ARL

ETORIAE LAFTAE PRINC

III



NORMAL TYPE:

TR. ARL TIC SIS



TWO CAPTIVES:

SPECIAL TYPE:

LON

LUG ADDITIONAL MOTIFS ON THE ALTAR:

L DN:	TR: ALL 4	LIC CI.	SIS:		LON: CI	LON: (Ri.	515= (-I-	SIS: CI-LI	SIS (I.	LON :	ARL:	ARL: CI.CRI
ARL: CRI.	TIC: ALL 5	SIS:	TICI	515: All 5	TIC	LON:	TR	LON:		SIS:	SIS:	SII, LON

MINTS:

CONSTANTINE	LUN 31	1R 24	14	AKL 33	58	200
LICINIVS I		1	6		4	24
CRISPVS	8	1	14	2	6	50
CONSTANTINEIL	5	1	8		5	25
LICINIVSII					4	28

REVERSELEGENDS:

VICTORIAELAETAEPRINCPERP (NORMAL LEGEND): ALL VICT LAETAEPRINCPERP (A FREQUENTLEGEND VARIANT): ONLY SIS VICTORIAELAET PRINP, VICTORIAELAET PP, VICTORIALAET PP: ONLYTR

BUSTS AND OBVERSELEGENDS: CONSTANTINE



CONSTANTINEI - MOST COMMON BUST 214 OUT OF 360 SPECIMENS

IMPCONSTANTINVSMAXAVG : LON, TR. ARL TINVSMAXAVG : LONTR LUGARL TIC MPCONSTAN : TR

CONSTANTINVSMAXAVG : LON ARL SIS CONSTA NTINVSAVG IMPCONSTANT INVSAVO : ARL SIS **IMPCONSTANTINVSPFAVG**

VARIANT WITHNO PTERYGES:

TIC 19 OUT **OF46**



SEENEXTPAGE

:515

CTORIAE LAETAE PRINC PERP BUSTS AND OBVERSELEGENDS, CONSTANTINE I, CONTINUED 77 OUT OF 360 SPECIMENS: 62 OUT OF 360 SPECIMENS: LON, ARL, TIC, SIS ONLYINSIS OCCASIONALLY **IMPCONSTANTINVSAVG** ONHELMET LEGEND BREAKINSTGNIFICANT RARE OTHER 11 OUT OF 360 SPECIMENS: TYPES: ONLYINLUG ONLYINLUG LICINIVS IMPLICINIVSPEAVE: ONLY 515 IMPLICE NIVSAVG MPLICI NIVSAVC: LUG 515 IMPLICI NIVSPFAVG: TIC CRISPVS 515 515 ARL LON TR CRISPVS NOBCAES: LONARL FLIVL CRIS PYSNOBCAES: LON, IVLCRISPYSNOBCAESAR : SIS NCRISPO NOBCAES: LUG. FLIVLCRISPYSNOBCAES: TR. IVLCRISPYSNOBCAES: SIS IVLCRIS PVSNOBC: SIS: FLIVLCRISPYSNOBC: TIC.CRISPYSNOBCAESAR: SIS DNCRISPO CRISPVS CONSTANTINEII LON TIC LON LUG CONSTANTINVSIVNNOBCAES; SIS CONSTAN TINVSIVANC:SIS FLCLCONSTANTINVSIVNNOBC: TR CONSTANT INVSIVANC : LON CONSTANTINUS IVANOBO : TICSIS DNC ONSTANTING I VNNOBC: LUG SEENEXTPAGE

VICTORIAE LAETAE PRINC PERP

BUSTS AND OBVERSELEGENDS, CONTINUED

LICINIVS II



LICINIVS IVNNOBC: SIS . LICINIVSIVNNOBCAES:SIS LICINIV SIVNNOBC: SIS . LICINIVSIVNNOBC TIC LICINIVSIVNNOBCAESAR SIS

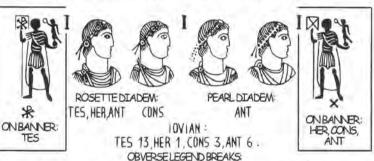


SPECIMENS FROM SIS ARE NOTABLY BROADER AND FLATTER: THIS APPLIES TO ALL FIVE RULERS.

"VICTORIAE LAETAE" WAS NOT STRUCK IN BRONZE IN ROM, BUT THERE WAS ABUNDANTMINITING OF THIS TYPE IN GOLD.

"VICTORIAE LAETAE PRINC PERP", "BEATA TRANQVILLITAS" AND "VIRTVS EXERCIT" WERE, AS THE ABUNDANCE OF BUSTS ATTESTS, STRUCK AT THE SAME TIME

VICTORIA ROMANORVM



DNIOVIAN VSPFAVG:HER, CONS, ANT. DNIOVIANV SPFAVG:TES
OCCASIONALLY, THERE IS A SPECIAL FORM OF SYMBOL ON THE BANNER. IN ANT:



NOTE: EXACTLY THE SAME IMAGE AND SIZE AS "RESTITYTOR REIPVBLICAE" STRUCK UNDER VALENTINIAN I



THE ORDER IS NOT CHRONOLOGICAL ONLY MAGNENTIUS INROM: TYPEI-36: TYPEII-3: TYPEIII-2: TYPEIV-2

TYPE I

REVERSE FIELD MARKS:

TYPEI-19 TYPEIV-ALL

OBVERSE:

TYPE III

TYPEII-ALL

TYPEILAND III-ALL



TYPE I

SISCIA

NOTE SLIGHT SIMILARITY WITH "VIRTVS AVGVSTORVM" OF VETRANIO (RIGHT).

DHMACHEN TIVSPFAVO 5 VSNOBCAES 2 DNDECENTI FIELD MARKS:

OBVERSE:

REVERSE:



TYPE TV

ORIA CAESARIS



VICTORIA AVGVSTORVM VICTORIA CAESARIS

SISCIA

CONSTANTIVS II DNCONSTAN TIVSPFAVG VICTORIA AVGVSTORVM 2 VICTORIA CAESARIS 4

GALLVS DNCONSTANTIVSIVNNOBC VICTORIA CAESARIS 1



TYPE FOR GALLUS

VICTORIAEDDNNAVGETCAES



DRAPED
MAGNENTIUS
SPLITLEGEND: ALL
DECENTIUS
SPLITLEGEND:
TR ARL AQ



VOTA SHIELD ON COLUMN: TR,LUG, AWB, ARL



TELDON WITHOUT
OOLUMNS
MB, ARL TR, LUG, AMB, ARL
AQ, ROM
VOTA INSCRIPTIONS



CUIRASSED
DECENTIUS
SPLITLEGEND:
ARL, ROM

CLOSED LEGEND: TR, LUG, AMB, ARL

MVLT X

TR, LUG, AMB, AQ, ROM.

ARL MINTS:

TR AMB LUC ARL AQ ROM VS 27 14 21 21 8 36

MACNENTIVS 27 14 21 21 8 36 DECENTIVS 21 9 21 30 8 7

OBVERSE LEGENOS:

DNMAGNEN TIVSPFAVG: ALL

DNDECENTI VSFDRTCAES:TR, AQ. DNDECENTI VSNOBCAES:ROM DNDECENTI VSCAESAR:ARL. DNDECENTIVSCAESAR:ARL. DNDECENTIVSCAESAR:ARL. DNDECENTIVSNOBCAES:TR, AMB, LUG.

OBVERSE FIFLD MARKS:

B

A

Γ

MAGNENTIVS: ROM DECENTIVS: ROM

MAGNENTIVS:TR,AMB,LUC,ARL,AQ. DECENTIVS:TR,ARL,AQ. MAGNENTIVS: ROM DECENTIVS: ROM

NO OBVERSE FIELD MARKS-ONLY DECENTIUS: TR, AMB, LUG.

REVERSELEGENDS:

VICTORIAEDDNNAVGETCAES:TR, LUG, ARL, AQ. VICTORIAEDDNNAVGETCAE:TR, AMB, LUG. VICTORNAVGETCAES: ROM

REVERSE FIELD MARKS BELOW THE SHIELD BETWEEN THE TWO VICTORIES:

AC

ARL AO

I SP

ARL

SV s*v

**

* AD

AL LUG L ABOVETHE SHIELD:

TR. LUG. ARL. ROM.

AMB

VICTOR LAAVGG VICT AVGG VICT AVG



DRAPED VICTOR IAAVGG

CONSTANS



ONE WREATH VICTOR LAAVGG



VICTOR LAAVGG



VICT AVGG VICTAVG



HEAD ONLY, VICT AVGG VICTAVG

MINTS:

VICTOR LAAVGG VICT AVGG VICT AVG 515 HER CONS CYZ NIC ANT CONSTANTIVS 14 6 2 18 3

OBVERSELEGENDS:

CONSTANTI VSPFAVG: AD, SIS. DNCONSTAN TIVSPFAVG: CONS. CYZ. NIC, ANT, ALE. CONSTAN SPFAVG: AQ, SIS.

DNCONSTA NSPFAVG: HER. CONS. CYZ. NIC. ANT. DNCONST ANSPFAVG: ALE



ONE WREATH

REVERSE FIELD MARKS: ONLYINSIS



AFDDAVGGONN



DIADEM: ALL



BRANCH:



CONSTANS.ROM



MINTS:



TR LUG ARL AQ ROM SIS TES 50 10 12 30 71 32 29 CONSTANS CONSTANTIVS 18 8 12 23 5 24 15

OBVERSE LEGENDS:

CONSTANTI VSPFAVC:TR, LUC, ARL, ROM, SIS, TES. CONSTANT IVSPFAVC:AQ, ROM. SFENEXTPAGE

VICTORIAEDDAVGGONN

OBVERSE LEGENDS, CONTINUED

CONSTAN SPFAVG: CONSTANS PFAVG: DNFLCONSTANSAVG: TR, LUG, ARL, AQ, ROM, STS. ARL, TES

DNPLCONSTANSAVG: ROM

REVERSE FIELD MARKS ARE ALWAYS BETWEEN THE VICTORIES:

> * * * * A D E \$ F G

HMMNRHPEF

SIS, LUC: TR: ARL: SIS: ARL: LUC: ARL: LUC: LUC: ROM, SIS, TES:
BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH
NOREVERSEFIELD MARKS: LUC AC, ROM, SIS, TES

VICTOR LAAVGGG VICTORIAAVG



TR.LUG, ARL, AQ.RDM, SIS.

AQ, ROM, TES

DOTS AS FIELD MARKS: ROM

MINTS

		VICTOR		IAAVGGG			VICTORIAAVO
	TR	LUG	ARL	AO	ROM	515	TES
VALENTINIAN I	1	6	7	4	1	19	3
THEODOSIVS I	4	5	5	7	5	19	7
MACNYS MAXIMYS		5					
ARCADIVS	4	9	3	1	1	16	3
HONDRIVS		1	1				
EVGENIVS	1		1				

OBVERSE LEGENDS:

DNVALENTINIANVSPFÄVG:ROM,TES. DNVALENTINI ANVSPFAVG:TR,LUG,ARL,AQ,SIS.

DNTHEDDO SIVSPFAVG:ALL

DNMAGMAXI MVSPFAVC:LUG. DNEVGENI VSPFAVC:TR,ARL.
DNARCADIVSPFAVC:LUG,ARL,SIS,TES. DNARCADI VSPFAVG:TR,AQ.
DNHONDRIVSPFAVC:LUG. DNHONDRI VSPFAVG:ARL,

REVERSELEGENDS:

VICTORIAAVCCC:AQ ,ROM. VICTOR IAAVGGC:TR,LUG,ARL,ROM,SIS. VICTORIAAVC:TES

VICTOR LAAVGGG



NOTE: SECRITAS REIPVBLICAE AND FELICITAS ROMANORVM OCCURIN THE SAME SIZE AND WITH EXACTLY THE SAME IMAGE

MINTS

TR LUG ARL AQ ROM

CRATIAN VALENTINIAN II 1 THEODOSIVS I

3 2

OBVERSE LEGENDS:

DNGRATIA NVSPFAVG:ROM
DNVALENTINIANVSPFAVG:ROM, DNVALENTINIANVSIVNPFAVG:ROM, TR.
DNTHEODO SIVSPFAVG:ROM

VIRTUSMI LITUMDDNN



LICINIUSII-ONLYIN TES-2

VIRTVSRO MANORVM

GRATIAN ARL AQ ROM ANT 1 4 1 10



NOTE: VIRTVS ROMANORVM HAS THE SAME IMAGE AS CONCORDIA AVGGG

REVERSE FIELD MARKS: NO REVERSE FIELD MARKS: ALL



CONSTANTINE I: ARL, ROM. LICINIUS I CRISPUS CONSTANTINE II AND LICINIUS II ROM

CRISPUS, CONSTANTINE II AND CONSTANTIUS: ARL



STAR 4 TURRETS GATEOPEN AR



4 TURRETS, NO STAR NO GATE/GATE CLOSED: ROM



3 TURRETS, NO STAR: ROM

NOTE: VERY SIMILAR TO THE TYPE "PROVIDENTIAE AVGG". HOWEVER, THE CONSTANTINIAN "PROVIDENTIAE AVGG" ALWAYS HAS ONLY TWO TURRETS AND A STAR LICINIUS" TYPE INDEED HAS THREE TURRETS AND NO STAR LIKE THE THIRD VARIANT ABOVE, BUT ITS BUSTS ARE VERY DIFFERENT, SEE "PROVIDENTIAE AVGG".

MINTS:

CONSTANTINEI LICINIVSI CRISPVS CONSTANTINEI LICINIVSI CONSTANTIVSI 32 ARL 21 20 13 ROM 5

BUSTS AND OBVERSELEGENDS: ROM

















CONSTANTINEI

CONSTANTINFI VERY VARIABLE HELMET TYPES, SAME AS SIMILAR TO VICTORIAE LAETAE CRISPUS!

I

CRISPUS

CONSTANTINEIL LICII

CONST ANTINVSAVG

MPLI CONSTANTINVSIVNNOBC CINIVSAVG

CRISPVSNOBCAES LICINIVSIVANOBO

ARL





NEXT PAGE

CONSTANTINEI LAUREATE PEARLS ROSETTE

ALL 3 CAESARS SIZE ACCORDING TO SENIORITY

VIRTV SAVGG\VIRTVS CAESS

OBVERSELEGENDS: ARL, CONTINUED

CONSTANTINVS LYNNORC

CRISPVS NOBCAES

REVERSE FIELD MARKS:

SF

PR

ARL ROM
NOREVERSE FIELD MARKS: ARL

THE MINITING IN ARL AND IN ROM DID NOT TAKE PLACE AT THE SAME TIME. IT WAS STRUCK EARLIER AT ROM, STILL INCLUDING LICINIUS I AND II, THAN AT ARL, WHOSE COINS OMITTED THOSE TWO EMPERORS.

VIRTUS AVGGG



NOTE: "VIRTVS AVGGG" (LEFT) AND
"FEL TEMPPREPARATIO" (RIGHT)
AREQUITE SIMILAR, BUT THE
CAPTIVE IS ONLY PRESENTIN
"VIRTVS AVGGG".

STRUCKONLY IN TES.



VALENTINIAN I-8, THE ODDSIVS I-13, ARCADIVS-10.

OBVERSELEGENDS:

DNVALENTINI ANVSPFAVG, DNTHEODO SIVSPFAVG, DNARCAD IVSPFAVG.

REVERSE FIFLD MARKS ALWAYS PRESENT. EACH EMPEROR HAS HIS OWN OFFICINA.

A

B

ARC

VIRTUS AUGGNN

THED



NOTE: "VIRTVS AVGGNN" (LEFT) AND "VIRTVS AVGVSTI" (RIGHT) HAVE SIMILAR IMAGES BUT THE HELMETIS ONLY PRESENTIN "VIRTVS AVGGNN".

STRUCKONLY IN TES.
PLIVLCONSTANTIVSAVG FLIVLCONSTANSAVG

STRUCK AT THE SAME TIME AS "VIRTVS AVGVSTI"



VIRTUS AUGUSTI

M

NOTE: "VIRTVS AVGVSTI" (LEFT) AND "VIRTVS AVGGNN" (RIGHT) HAVE A SIMILAR IMAGE BUT THE HELMET IS ONLY PRESENT IN "VIRTVS AVGGNN"...

STRUCK ONLY IN ROM. CONSTANTINE II AS AUGUSTUS-19 OBVERSE LEGENOS:

" VICCONSTANTINVSAVG" OR "VICCONSTA NTINVSAVG"



VIRTUSAV G VSTORVM







LIDIUC EVEDO

NOTE: "VIRTVS EXERCITI" (LEFT) AND "HOC SIGNO VICTOR ERIS" (RIGHT) HAVE A SIMILAR IMAGE, BUT ARE OF DIFFERENT SIZES.



HER CONS CYZ NIC ANT ALE DNARCADI VSPFAVO Z 14 9 4 10 Z DNHONORI VSPFAVO 1 8 10 5 9 Z



VIRTUS EXERCITUM

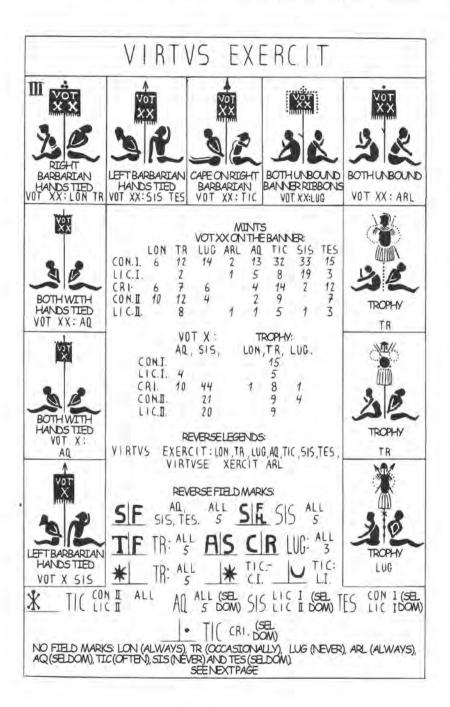
SIZE **II** DNVETRAN IOPFAVG 6



SIZE **III** DNVETRAN 10 PFAVG 5

STRUCKONLY IN TES







BUSTS AND OBVERSELEGENDS: MAINBUSTS:









CRISPVS



CONSTANTINE II LICINIVS II



LON 6, TR, 23, ARL 2, AQ 12, TIC 31,51533 TES 15

TES 3

TES 1

TR 7, AQ 8, TR 3, AQ 8, TR 8, AQ 2, TIC 8, SIS 19, TIC 14, SIS 46, TIC 8, SIS 21, TES 1

AQ 1, TIC 5, SIS 18,

CONSTA NTINVSAVG: LON, TR. AQ SIS TES. CONSTAN TINVSAVG: LON TR. TES. IMPCONSTA NTINVSAVG:ARL. CONST ANTINVSAVG:AQ TIC SIS. IMPLI CINIVSAVG:TIC, SIS, TES. IMPLIC INIVSAVG: SIS.

IMPLICE NIVSAVG: AD SIS. IMPL ICINIVSAVG: SIS. LICINI VSPAVG:TR

THE LEGENDS FOR CRISPUS ARE SOMETIMES SPLIT BY THE SPEAR

CARISPVSNOBCAES: TIC AQ. TCRISPVSNOBCAES: AQ. TES. IVL/CRISPVSNOBCAES:SIS. /IVLCRISPVSNOBCAES:TR

CONSTANTINVSIVNNOBC: TR, AQ, TIC, SIS, TES.

LICINIVSIVNNOBC:TIC. LICINIVSIVNNOBCAES:AQ.SIS. SCARCE VARIANT BUSTS:



















CONSTANTINE I. LUC

CRISPUS: LUG CONSTANTINE ILLUGICRISPVS DNCRISPO NOBCAES DNCONSTANTINOIVANC LON, TR

CONSTANTINE II: LDN TR







AQ, TIC







LICINIVSIJCRI CONILICRIS PVSILICINIVSII AQ. SISTES TR. AAL TES. LICINIVSI TA, SIS, TES

III

VN MR - SEE P45

VOTA

VOTA CONSTANTINEI, HIS SONS AND THELICINI

RAREVARIANTTYPE:



MAINTYPE



RAREVARIANT TYPE:



(LEGEND, INSCRIPTION)

LEGEND, LAUREL WREATH, INSCRIPTION LAUREL WREATH, INSCRIPTION

NOTE: ALL CONSTANTINE I VOTA COINS ARE SIZE III AND THEREFORE EASY TO DISTINGUISH FROM THELATER SMALLER OR LARGER VOTA COINS. VOTA COINS IN THIS ERA WERE ONLY STRUCK IN CONSTANTINE IS TERRITORY, LICINIUS STRUCK NO VOTA COINS IN HIS TERRITORY AFTER THE APPOINTMENT OF THE CAESARS, FOR FUTHER DETAILS ON CONSTANTINE I'S VOTA COINS, SEE BELOW. THE INSCRIPTIONS AROUND THE WREATH ARE THERE REPRODUCED MERELY AS HEADINGS AND ARENOT PART OF THE REVERSE IMAGE.

CONSTANTIVS II AND CONSTANS AS AVGVSTI

CONSTANTIVE AND CONSTANS



ALL, APART FROM ALE

1

ALL



VRBS ROMA CONSTANTINOPOLI



ALL



NOTE: GRATIAN ALSO STRUCK "VOTXX MVLTXXX" IN SIZE IV. BUT SINCE THE COINS OF GRATIAN ALWAYS HAVE A DRAPED BUST AND NEVER HAVE ONLY A HEAD, THE RISK OF CONFUSION IS SMALL

MINTS:

HER CONS CYZ NIC ANT ALE CONSTANTIVS II. 6 22 34 74 54 16 17 CONSTANS 10 8 36 31 CONSTANTINOPOLI 7 VRBS ROMA

OBVERSELEGENOS:

DNCONSTAN TIVSPFAVG:ALL. DNCONSTA NSPFAVG:HER, CONS, CYZ, NIC, ANT. DNCONST ANSPFAVG:ALE. VRBS ROMA:ALL. CONSTAN TINOPOLI:ALL

CONSTANTIUS II AND CONSTANS AS AUGUSTI, CONTINUED



NOTE: GRATIAN ALSO STRUCK "VOT XV MVLT XX" IN SIZE IV. BUT AS GRATIAN'S COINS ALWAYS HAVE A DRAPED BUST AND NEVER ONLY A HEAD, THE RISK OF CONFUSIONISLOW.

STRUCKONLY IN ANT

DNCONSTA NSPFAVG.HEAD-18

DNCONSTAN TIVSPFAVG.HEAD-2

IS THE CONSTANTIUS II COIN A HYBRID? INDEED, "VOT XX MM.T XXX" IS THE CORRECT VOTA INSCRIPTION FOR CONSTANTIUS, WHEREAS "VOT XV MM.T XX" IS FOR CONSTANS.

THE VOTA OF CONSTANS AND CONSTANTIUS ARE STRUCK ONLY IN THE TERRITORY OF CONSTANTIUS.

HERE AND FOR ALL THE FOLLOWING EMPERORS, THE REVERSE CONSISTS ONLY OF THE WREATH AND ITS INSCRIPTION, WITHOUT AN ADDITIONAL LEGEND AROUND THE WREATH

JULIAN AS SOLERULER:



NORMAL TYPE: ALL, APART FROM ARI



OBVERSELEGENDS: DNFLOLINLI ANVSPFAVG



EAGLEINTHE MEDALLION OF THE WREATH: ARL

MINTS:

LUG ARL AQ ROM SIS SIRM TES HER CONS CYZ NI C ANT ALE 3 9 5 29 10 10 6 6 8 3 3 9 6

SINCE FOR THIS TYPE AND ALSO FOR "SECURITASREDVB", THE MINIMARKS IN THE EXERGUE ARE LONG AND WRITTEN IN LARGE LETTERS, THEY ARE EXCEPTIONALLY LISTED HERE (SEE NEXT PAGE):

JULIAN MINTMARKS, CONTINUED

PCONST S = ARELATE CONSPA B T A = CONS
NOTE: IF A 'CONS' MINIMARK CANNOT BE FULLY READ, NOTE THAT THE WREATH
MEDALLION WILL CONTAIN AN EAGLE ONLY IN ARL

IOVIAN

II TO III







MINTS:

LUG ARL AQ ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE

OBVERSELEGEND: DNIOVIAN VSPFAVG: ALL

BUSTRIGHT (AS ABOVE),
PEARL DIADEM:
LUG, ARL, AQ, ROM, SIS, SIRM,
TES, CYZ, NIC, ANT, ALE
ROSETTE DIADEM:
SIRM



BUSTLEFT (AS ABOVE)
PEARL DIADEM:
HER, CONS.

NOTE THE SAME VOTA TYPE STRUCKUNDER VALENTINIAN I IN SIRM (SEE BELOW).

MINTS:

LUG ARL AQ ROM SIS SIRM TES HER CONS CYZ NIC ANT ALE
1 2 6 13 7 15 4 6 3 2 1 1

OBVERSE LEGENOS:

DNIOVIA NVSPFAVG:LUC, ARL, AQ, ROM, SIS, SIRM, TES. DNIOVIANV SPFAVG:TES.
DNIOVIAN VSPFAVG:HER, CONS. CYZ, NIC, ANT.

VALENTINIAN I

II TO III



STRUCK ONLY IN SIRM-6
OBVERSELEGEND "DNVALENTINI ANNSPFAVG", BUST RIGHT.

NOTE: IDENTICAL WITH VOTA TYPE MINTED BY IOVIAN (SEE ABOVE).

ONE OF THE FIRST TYPES OF VALENTINIAN I, STRONGLY INFLUENCED BY THOSE OF IOVIAN (COMPARE WITH "RESTITY TOR REPYBLICAE" AND "VICTORIA ROMANORYM" - THE LAST REPRESENTATIVES OF JULIAN'S REFORM).

GRATIAN





NOTE: CONSTANTIUS AND CONSTANS ALSO STRUCK THE SAME VOTA NUMBERS ON COINS OF SIZE IV, BUT THEIR BUST TYPES WERE ALWAYS "HEAD ONLY". ON THE PRESENT COINS, IN CONTRAST, THE BUST TYPE OF GRATIAN, THEODOSIUS I AND VALENTINIANII WAS ALWAYS DRAPED AND WEARING PEARL DIADEM, FACING RIGHT.

MINTS:

VOT XV MVLT XX

TR LUG ARL AQ ROM SIS TES

BRATIAN 4 4 3 5 21 3 3 1 6 3 1

THEODOSIVS I. 1 4 4 1 3

VALENTINIAN II. 1 2

OBVERSELEGENDS:

DNCRATIA NVSPFAVG:ALL DNTHEODO SIVSPFAVG:ALL
DNVALENTINIANVSIVNPFAVG:ALL

THEODOSIUS I AND VALENTINIAN II TAKE OVER GRATIAN'S HIGHER VOTA NUMBERS, XV-XX AND XX-XXX THEIR OWN VOTA NUMBERS WOULD HAVE BEEN LOWER

THEODOSIVS I



THEO: ALL ARCAD: ALE



ALF

VOT MVLT







MINTS:

AQ SIS HER CONS CYZ NIC ANT ALE

THEODOSIVS I 1 8 5 5 10 1 3 3 VALENTINIAN II 1 8 2 2 5 4 4 ARCADIVS 1 1 2 1

OBVERSELEGENOS:

DNTHEODO SIVSPFAVG: ALL.
DNVALENTINIANVSPFAVG: ALL.

DNARCADI VSPFAVG: ALE.
DNARCADI VSPFAVG: ALE.

NOTE: IN SIS, IN ADDITION TO SPECIMENS OF NORMAL SIZE (IV), THERE ARE ALSO SOME SPECIMENS THAT ARE SIGNIFICANTLY SMALLER.

VALENTINIAN I

BUSTRIGHT, PEARL DIADEM
DNVALENTINIANVSIVNPFAVG: ALL
DNVALENTINIANVS PFAVG: SIS
DNVALENTINI ANVS PFAVG: AD



BUSTRIGHT, PEARL DIADEM DNGRATIA NVSPFAVG: TR, AQ DNTHEODO SIVSPFAVG: ALL DNMAGMAXI MVSPFAVG: LUG

MINTS:

TR LUG AQ SIS

VALENTINIAN II 1 2 20
GRATIAN 1 1
THEODOSIVS I 1 2 16
MAGNUS MAXIMUS 2

NOTE: OBVIOUSLY MAGNYS MAXIMYS DID NOT MINT VOTA COINS FOR VALENTINAN II, BUT FOR HIMSELF. BUT SINCE THEY APPEAR THE SAME, THEY WERE INCLUDED HERE.

ARCADIVS

BUSTRIGHT, PEARL DIADEM DNAR (ADIVS PFAVG: ALL DNVALENTINIANVS PFAVG: CONS. INSIS: SWALLER TYPE



BUSTRIGHT, PEARL DIADEM DNTHEODO SIVSPFAVG: TES, CYZ THEODOSIUS AND VALENTINIAN HYBRID 2

MINTS:

SIS TES HER CONS CYZ NIC ANT 7 2 4 3 9 2 1

ARCADIVS THEODOSIVS I VALENTINIAN I

1

VALENTINIAN III







STRUCKONLYINROM

OBVERSELEGEND: "DNVALENTINIAN/SPFAVG," BUSTRIGHT WITH PEARL DIADEM.

NOTE: THE TYPES "GLORIA REIPVBLICE" AND "SPES ROMANORYM" SHOW A SIMILAR CAMPGATE, BUT THE PRESENT COINS WITH "VOT PVB" ARE NOTABLY THICKER

VOTA CONSTANTINE IN DETAIL



M

TINIANO VST

WANN S VOT

LUG ARL

515

TES

ALSO STRUCK FOR LICINIUS I (SEENEXT PAGE)

CONSTANTINEI, CONTINUED



MINTS:

LUG ARL SIS TES

4 CONSTANTINE I 3 LICINIVS I

REVERSELEGENDS:



CONSTANTINI AVGVSTI: SIS. LICINIAVGVSTI: ARL, SIS. DNCONSTANTINIAVG:TES. DNLICINIAVG: TES. CONSTANTINIAVE: LUG. ARL.

THE DIVISION OF THE VOTA INSCRIPTION FOR LICINIUS I IS EXACTLY AS SHOWN ABOVE FOR CONSTANTINE I

OBVERSE LEGENDS:

IMPCONSTAN TINVSPFAVG: ARL. IMPLICIN IVSPFAVG: ARL. CONSTAN TINVSAVG: LUG. SIS. TES. IMPLICI NIVSAVG: SIS TES. VARIATIONS IN THE DIVISION OF THE LEGEND ARE INSIGNIFICANT AND ARE THEREFORE NOT LISTED.

*BUST TYPE EXCEPTION ONE SPECIMEN FOR CONSTANTINE I INLUGIS DRAPED RIGHT.

THE SAME VOTA TYPE WAS STRUCK FOR THE CAPSARS AS FOLLOWS:



III

LUG, ARL

SIS

515 MINTS:

TES

ALLTHREE LUG. ARLSIS

ALLTHREE TES

CRISPVS CONSTANTINE I LICINIVS I

LUG ARL SIS TES 2 3 4

ICINIUS TES

LUG

OBVERSELEGENDS: " DNIVL CRISPONC" OR "DNCRISPO NOBCAES":LUG

IVLCRISPVSNOBCAES:SIS

CRISPVS NOBCAES: ARL CRISPVSNOBCAES: TES

CONSTANTINVSIVNNOBCAES: ARL SIS LICINIVSIVNNOBCAES: SIS TES NOBCAES: ARL

CONSTANTINVSIVNNOBC: TES LICINIVS

VOT X ET XV F







CONSTANTINE I LICINIVS I CRISPVS CONSTANTINE II LICINIVS II ROM

OBVERSELEGENDS:

CONST ANTINVSAVG CRISPVSNOBCAES

IMPLIC INIVSAVG LICINIVS IVNNOBC VARIATIONS IN THE DIVISION OF THE LEGEND ARE INSIGNIFICANT

THE MINTMARK ISLOCATED INSIDE THE WREATH BELOW THE VOTA INSCRIPTION.

SOMETIMES THE FOLLOWING MINTMARK IS USED:

EC-AMOR-ROMA

T XV FEL XX



CONSTA NTINVSAVG CONSTANTINVSIVNNOBC IMPLIC INIVSAVG LICINIVSIVNNOBC

CRISPVSNOBCAES

VARIATIONS IN THE DIVISION OF THE LEGEND ARE INSIGNIFICANT

VOT XX MVLT XXX







CONSTANTINE I LICINIVS I

OBVERSELEGENDS:

CONSTAN TINVSAVG IMPCONST ANTINVSAVG IMPCONSTANTINVSPFAVG

NB: "VOTVMVLTX CAESS" WAS STRUCK FOR THE CAESARS.

VOT V MVLT X CAESS











TES CRISPVS, CONSTANTINE II., LICINIVS II.

OBVERSE LEGENDS:

DNFLIVLCRISPVSNOBCAES, CRISPVSNOBILISSCAES, CRISPVSNO BILISSCAES, CONSTANTINVSIVNNOBC LICINIVSIVNNOBCAES



THE VOTA TYPES THAT FOLLOW ARE COMPOSED OF THE CIRCULAR LEGEND, THE WREATH AND THE VOTA LEGEND WITHIN THE WREATH (AS ABOVE). THE ILLUSTRATIONS BELOW, HOWEVER, SHOW ONLY THE WREATHS AND THEIR INSCRIPTIONS, WHILE THE CIRCULAR LEGENDS ARE PLACED ABOVE AS HEADINGS. THE SEQUENCE OF THE LISTINGS STRIVES FOR CLARITY AND CONVENIENCE, SO IS NOT CHRONOLOGICAL

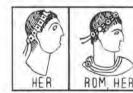
VOT XXX DN CONSTANTINI MAX AVG



OBVERSELEGENDS: CONSTAN TINVSAVG: ALL CONSTANTI NVSMAXAVG:ROM,HER



CONSTANTINE I TIC ROM HER 7 22 55



REVERSE FIELD MARKS: ONLY TIC



OR

VOT XX DOMINOR·NOSTROR·CAESS

STRUCKONLYINTIC







VOT XX DN CONSTANTINI MAX AVG

FOR VARIATIONS OF THE REVERSE LEGEND, SEE BELOW.

REVERSE LEGENDS DNCONSTANTINIMAXAVE: ALL DNCONSTANTINIAVG: AQ (RARE)



REVERSE LEGENDS DNLICINIAVCVSTI: ARL, ROM, SIS. DNLICINIMAXAVG : SIS (RARE) DNLICINII NVICTAVO:TIC DOMINI N. LICINIAVG: AQ DNLICINIAVG: TES

MINTS:

TIC ROM SIS TES HER ARL AD CONSTANTINE I 26 16 40 52 70 30 33 LICINIVS I 14 7 10 4 18 10



ALL



TES



ALL









TIC



TIC



OBVERSE LEGENDS:

CONSTAN TINVSAVG: ALL. IMPLICI NIVSAVO: ALL. VARIATIONS IN THE DIVISION OF THE LEGEND ARE INSIGNIFICANT

TIC

REVERSE FITE D.MARKS:













MOON TIC

BRANCHES: BRANCHES: DECORATED WREATH: AQ, ROM ROM

ROM

STAR: TES

STAR TES, HER STAR TIC

NOREVERSE FIELD MARKS: ALL MINTS

CAESARVM NOSTRORVM



MINTS:

ARL TIC ROM SIS TES HER AO CRISPVS 11 19 15 9 22 10 13 13 8 33 12 CONSTANTINE II 10 9 LICINIVS IT 11 5 11 11 6

BEVERSE LEGENDS:

CAESARVMNOSTRORVM: ARL, AQ, ROM, SIS, TES. DOMINORVMNOSTRORVMCAESS:TIC DOMINORNOSTRORCAESS: TIC, HER.

BUSTS AND OBVERSELEGENDS:















ARL AD 515

TES

TIC AD, ROM.

TIC CONI : TIC

TES. AQ TIC. CON II:

CONTIAD . CONTIAD AQ TIC

CRISPVS

CON. IT: HER

CRISPVSNOBCAES: AQ .TIC .ROM .TES. FLIVICRISPVSNORCAES: TES

IVLCRISPVSNOBCAES: SIS IVLCRIS PVSNOBC:SIS

LICINIVSIVNNOBCAES: AQ, TIC, TES. LICINIVS NOBCAES: ARL. LICINIVS IVNNOBC: 515.

LICINIVSIVNNOBC: ROM.

CRISPVS NOBCAES: ARL. CONSTANTINVSIVNNOBC: ARL, AQ ,TIC , ROM, SIS , TES , HER . CONSTANTINVSIVNNOBCAES: TIC. CONSTANTIN VSIVNNOBC: SIS.

CONSTANTI NVSIVNNOBC: SIS.

REVERSE FIELD MARKS:



TES: ALL THREE

VOT

TIC: ALL THREE

VOT

HER: CONS. IT. VOT

ROM: ALL THREE

NOREVERSE FIELD MARKS: ALL MINTS

NB: THE SMALL DOTS THAT MARK THE CENTER OF THE REVERSE DIE ARE NOT CONSIDERED TO BE FIFLD MARKS

VOT X CAESARVM NOSTRORVM DOMINOR NOSTROR CAESS



MINTS:

LON TR LUG ARL AD TIC ROM SIS TES HER CRISPVS 23 10 16 19 29 13 46 8 11 CONSTANTINE I 6. 20 9 13 21 19 25 41

REVERSELEGENDS:

CAESARVMNOSTRORVM: LON, TR, LUC, ARL, AQ, ROM, SIS, TES. DOMINOR NOSTROR CAESS: TIC DOMINDANOSTRORCAESS HER

BUSTS AND OBVERSE LEGENDS:















CRI., CON.II: CRI. ARL AQ CRISPVS: LON, TR, LUG, TIC, ROM, HER AQ, TIC. ARL, AQ, ROM, CONSTANTINE II CONSTANTINE II ARL AQ TIC AQ . ARL

CRI. : LUG, CRL: AQ, TIC, ARL, TES CONTILUG, ARL CONTI.: AQ. AQ TIC TES

TES HER ROM





SPVS NOBCAES: ARL, AQ, TIC, ROM, HER, CRISPVSNOBCAES: AQ, TIC, ROM, HER. CRISPVS FLIVLCRISPVSNOBCAES: LUG, ARL. TES. PVSNOBC: LON, TR LUC, SIS, TES. IVLCR15 CONSTANTINVSIVNNOBC : ALL CONSTANTI NVSNOBC: ROM



CRI.: AQ



REVERSE FIELD MARKS:









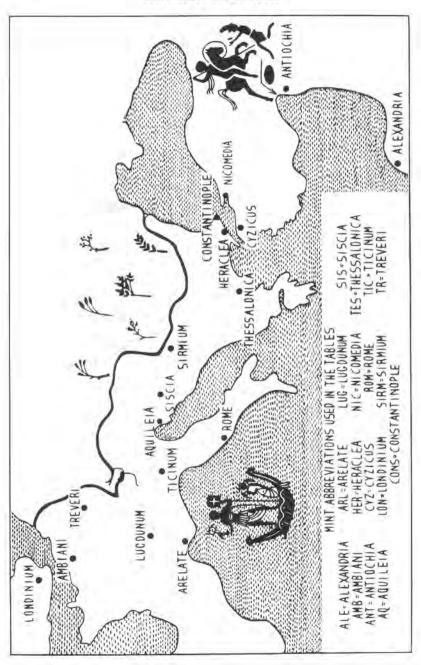


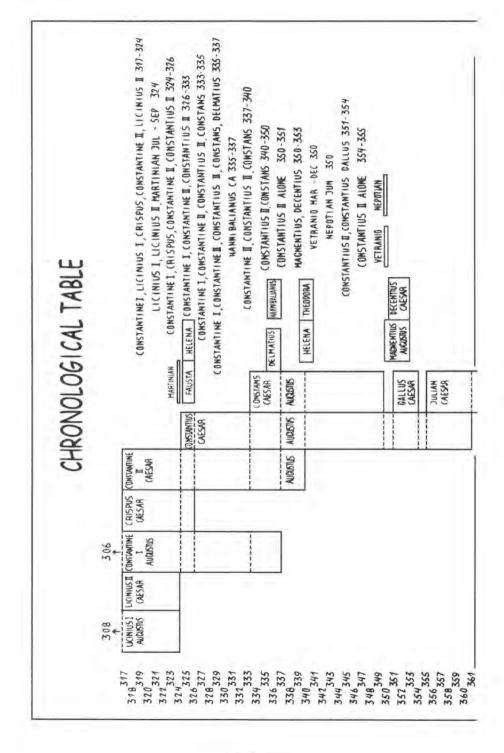


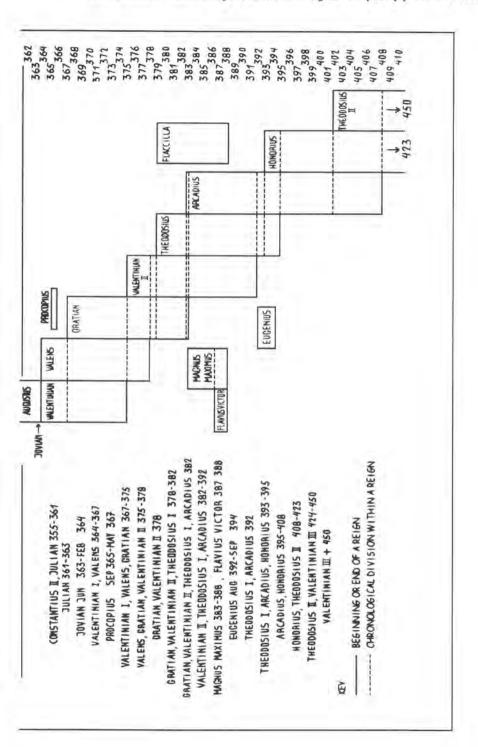


NOREVERSE FIELD MARKS: ALLMINTS

THE MINTS FOR BRONZE COINS DURING THE LATE ROMAN EMPIRE









Guido Bruck (11 November 1920 in Vienna - 13 March 1966 in Melk) was an Austrian Numismatist. After obtaining his Doctorate in 1948, he was appointed to the Kunsthistorisches Museum in Vienna where he worked as a curator until his early death. His groundbreaking work Die spätrömische Kupferprägung: ein Bestimmungsbuch für schlecht erhaltene Münzen, was published in 1961, and is presented here in its English translation.

Over the course of a few decades in the 4th century AD, a series of profound changes took place in the Roman Empire. Arguably, these shifts in one of the greatest Empires in human history changed the destiny of Europe and are still felt to this day.

The Roman coinage of the fourth century offers a very tangible testimony to this era. Millions of bronze coins were struck in an area extending from modern Britain to Egypt. The iconography present in these modest remnants of a distant past provides a fascinating insight into the realities, hopes and desires not only of the common people, but also of those who ruled over them.

It is possible to identify with a remarkable degree of precision where, when and by whom coins of this period were struck. Traditional numismatic works rely heavily on a textual description and assume that one has a perfectly preserved specimen. Perhaps unsurprisingly, given their age, the majority of coins encountered are worn or incomplete, making identification difficult. However, as demonstrated by this work, a closer study of their composition and iconography yields more than enough information to identify all but the most poorly preserved specimens.

