


















Ruler	Records	% of Total	Rank	Rarity	SD	In Collection
Constantine I	37428	5.610754996	0	MC	σ0.5	
Trajan	23970	3.593293718	0	MC	σ0.5	
Gordian III	23811	3.569458353	0	MC	σ0.5	
Hadrian	23442	3.514142317	0	MC	σ0.5	
Antoninus Pius	21400	3.208030269	0	MC	σ0.5	
Augustus	20021	3.001307197	0	MC	σ0.5	
Constantius II	19395	2.907464817	0	MC	σ0.5	
Septimius Severus	18340	2.749311922	0	MC	σ0.5	
Gallienus	16139	2.41936451	0	MC	σ0.5	
Caracalla	15350	2.301087133	0	MC	σ0.5	
Probus	15171	2.274253608	0	MC	σ0.5	
Severus Alexander	14992	2.247420084	0	MC	σ0.5	
Vespasian	14978	2.245321373	0	MC	σ0.5	
Marcus Aurelius	14959	2.242473122	1	VC	σ1.0	
Philip I	11653	1.746877417	1	VC	σ1.0	
Domitian	11411	1.710599692	1	VC	σ1.0	
Constantine II	11155	1.672223255	1	VC	σ1.0	
Aurelian	10059	1.507924135	1	VC	σ1.0	
Licinius I	10017	1.501628	1	VC	σ1.0	
Julia Domna	10015	1.501328184	1	VC	σ1.0	
Nero	9714	1.45620589	1	VC	σ1.0	
Diocletian	9052	1.356966822	1	VC	σ1.0	
Commodus	8950	1.341676211	1	VC	σ1.0	
Maximian	8821	1.322338084	1	VC	σ1.0	
Claudius I	8569	1.284561279	1	VC	σ1.0	
Faustina II	8474	1.270320024	1	VC	σ1.0	
Postumus	8439	1.265073245	1	VC	σ1.0	
Claudius II	8195	1.228495704	1	VC	σ1.0	
Elagabalus	7988	1.197464757	1	VC	σ1.0	
Constans I	7909	1.185622028	1	VC	σ1.0	
Faustina I	6909	1.035714072	1	VC	σ1.0	
Valens	6567	0.98444555	1	VC	σ1.0	
Crispus	6275	0.940672427	2	C	σ1.5	
Valentinian I	6167	0.924482368	2	C	σ1.5	
Tiberius	5925	0.888204642	2	C	σ1.5	
Geta	5498	0.824193945	2	C	σ1.5	
Trajan Decius	5450	0.816998363	2	C	σ1.5	
Julian II	5372	0.805305542	2	C	σ1.5	
Maximinus I	5364	0.804106279	2	C	σ1.5	
Titus	5132	0.769327633	2	C	σ1.5	
Lucius Verus	5034	0.754636653	2	C	σ1.5	
Nerva	4597	0.689126876	2	C	σ1.5	
Theodosius I	4552	0.682381018	2	C	σ1.5	
Arcadius	4325	0.648351912	2	C	σ1.5	
Galerius	4165	0.624366639	2	C	σ1.5	
Valerian I	3953	0.592586152	2	C	σ1.5	
Gratian	3837	0.575196829	2	C	σ1.5	
Julia Mamaea	3823	0.573098118	2	C	σ1.5	
Philip II	3670	0.5501622	2	C	σ1.5	
Maximinus II	3656	0.548063489	2	C	σ1.5	
Constantius I	3649	0.547014133	2	C	σ1.5	
Salonina	3318	0.4973946	2	C	σ1.5	
Honorius	3289	0.493047269	2	C	σ1.5	
Trebonianus Gallus	3215	0.48195408	2	C	σ1.5	

Magnentius	3172	0.475508038	2	C	$\sigma 1.5$			
Caligula	3066	0.459617795	2	C	$\sigma 1.5$			
Victorinus	2991	0.448374698	2	C	$\sigma 1.5$			
Otacia Severa	2757	0.413296236	2	C	$\sigma 1.5$			
Helena	2609	0.391109859	2	C	$\sigma 1.5$			
Theodosius II	2530	0.37926713	2	C	$\sigma 1.5$			
Lucilla	2526	0.378667498	2	C	$\sigma 1.5$			
Tacitus	2460	0.368773573	2	C	$\sigma 1.5$			
Tetricus I	2450	0.367274493	3	LC	$\sigma 2.0$			
Galba	2421	0.362927163	3	LC	$\sigma 2.0$			
Maxentius	2414	0.361877807	3	LC	$\sigma 2.0$			
Anastasius I	2409	0.361128267	3	LC	$\sigma 2.0$			
Vitellius	2386	0.357680384	3	LC	$\sigma 2.0$			
Valentinian II	2258	0.338492166	3	LC	$\sigma 2.0$			
Macrinus	2164	0.324400818	3	LC	$\sigma 2.0$			
Agrippa	2133	0.319753671	3	LC	$\sigma 2.0$			
Sabina	2126	0.318704316	3	LC	$\sigma 2.0$		1	1
Volusian	2046	0.306711679	3	LC	$\sigma 2.0$			
Jovian	2034	0.304912784	3	LC	$\sigma 2.0$			
Carinus	1996	0.299216281	3	LC	$\sigma 2.0$			
Licinius II	1915	0.287073737	3	LC	$\sigma 2.0$		1	1
Clodius Albinus	1909	0.286174289	3	LC	$\sigma 2.0$			
Julia Maesa	1897	0.284375394	3	LC	$\sigma 2.0$			
Carausius	1840	0.27583064	3	LC	$\sigma 2.0$			
Herennia Etruscilla	1764	0.264437635	3	LC	$\sigma 2.0$			
Crispina	1759	0.263688096	3	LC	$\sigma 2.0$			
Constantius Gallus	1566	0.23475586	3	LC	$\sigma 2.0$			
Numerian	1504	0.225461567	3	LC	$\sigma 2.0$			
Magnus Maximus	1471	0.220514604	3	LC	$\sigma 2.0$			
Aelius	1468	0.22006488	3	LC	$\sigma 2.0$			
Leo I	1379	0.206723072	3	LC	$\sigma 2.0$		1	1
Severina	1360	0.203874821	3	LC	$\sigma 2.0$		1	1
Carus	1340	0.200876662	3	LC	$\sigma 2.0$			
Tetricus II	1294	0.193980896	3	LC	$\sigma 2.0$			
Plautilla	1283	0.192331908	3	LC	$\sigma 2.0$			
Allectus	1235	0.185136326	3	LC	$\sigma 2.0$			
Germanicus	1215	0.182138167	3	LC	$\sigma 2.0$			
Quintillus	1176	0.176291757	3	LC	$\sigma 2.0$			
Florian	1093	0.163849396	3	LC	$\sigma 2.0$			
Pertinax	1074	0.161001145	3	LC	$\sigma 2.0$		1	1
Pupienus	1058	0.158602618	3	LC	$\sigma 2.0$			
Herennius Etruscus	1050	0.157403354	3	LC	$\sigma 2.0$			
Delmatius	1044	0.156503907	3	LC	$\sigma 2.0$			
Galeria Valeria	980	0.146909797	4	S	$\sigma 2.5$		1	1
Maximus Caesar	945	0.141663019	4	S	$\sigma 2.5$			
Zeno	945	0.141663019	4	S	$\sigma 2.5$		1	1
Fausta	938	0.140613663	4	S	$\sigma 2.5$		1	1
Procopius	935	0.140163939	4	S	$\sigma 2.5$			
Severus II	922	0.138215136	4	S	$\sigma 2.5$			
Decentius	913	0.136865964	4	S	$\sigma 2.5$			
Vetranio	906	0.135816609	4	S	$\sigma 2.5$			
Otho	870	0.130419922	4	S	$\sigma 2.5$			
Marcian	861	0.129070751	4	S	$\sigma 2.5$		1	1
Diadumenian	841	0.126072591	4	S	$\sigma 2.5$			
Valerian II	823	0.123374248	4	S	$\sigma 2.5$			
Valentinian III	814	0.122025077	4	S	$\sigma 2.5$		1	1
Aelia Flaccilla	805	0.120675905	4	S	$\sigma 2.5$			
Balbinus	780	0.116928206	4	S	$\sigma 2.5$			

Julia Soaemias	759	0.113780139	4	S	$\sigma 2.5$			
Julia Paula	707	0.105984925	4	S	$\sigma 2.5$			
Orbiana	659	0.098789343	4	S	$\sigma 2.5$		1	1
Antonia	650	0.097440172	4	S	$\sigma 2.5$			
Aemilian	638	0.095641276	4	S	$\sigma 2.5$			
Hostilian	605	0.090694314	4	S	$\sigma 2.5$			
Hanibalianus	577	0.086496891	4	S	$\sigma 2.5$			
Mariniana	515	0.077202598	4	S	$\sigma 2.5$			
Saloninus	514	0.07705269	4	S	$\sigma 2.5$			
Nero Claudius Drusus	492	0.073754715	4	S	$\sigma 2.5$		1	1
Pescennius Niger	483	0.072405543	4	S	$\sigma 2.5$		1	1
Theodora	465	0.0697072	4	S	$\sigma 2.5$			
Julia Titi	460	0.06895766	4	S	$\sigma 2.5$			
Drusus	459	0.068807752	4	S	$\sigma 2.5$			
Marius	445	0.066709041	4	S	$\sigma 2.5$			
Didius Julianus	440	0.065959501	5	VS	$\sigma 3.0$		1	1
Livia	421	0.06311125	5	VS	$\sigma 3.0$		1	1
Agrippina I	388	0.058164287	5	VS	$\sigma 3.0$		1	1
Eudoxia	383	0.057414747	5	VS	$\sigma 3.0$			
Magnia Urbica	363	0.054416588	5	VS	$\sigma 3.0$		1	1
Hanniballianus	360	0.053966864	5	VS	$\sigma 3.0$			
Paulina	352	0.052767601	5	VS	$\sigma 3.0$		1	1
Flavius Victor	333	0.04991935	5	VS	$\sigma 3.0$		1	1
Macrianus	320	0.047970546	5	VS	$\sigma 3.0$			
Quietus	313	0.04692119	5	VS	$\sigma 3.0$			
Aquila Severa	294	0.044072939	5	VS	$\sigma 3.0$		1	1
Eugenius	278	0.041674412	5	VS	$\sigma 3.0$		1	1
Gordian II	269	0.04032524	5	VS	$\sigma 3.0$		1	1
Gordian I	242	0.036277725	5	VS	$\sigma 3.0$		1	1
Johannes	220	0.03297975	5	VS	$\sigma 3.0$			
Romulus	203	0.030431315	5	VS	$\sigma 3.0$		1	1
Marciana	192	0.028782328	5	VS	$\sigma 3.0$		1	1
Didia Clara	189	0.028332604	5	VS	$\sigma 3.0$		1	1
Manlia Scantilla	184	0.027583064	5	VS	$\sigma 3.0$		1	1
Domitia	169	0.025334445	5	VS	$\sigma 3.0$		1	1
Constantine III	159	0.023835365	5	VS	$\sigma 3.0$		1	1
Laelianus	158	0.023685457	5	VS	$\sigma 3.0$		1	1
Basiliscus	143	0.021436838	5	VS	$\sigma 3.0$		1	1
Eudocia	140	0.020987114	5	VS	$\sigma 3.0$		1	1
Anthemius	138	0.020687298	5	VS	$\sigma 3.0$		1	1
Julian I	120	0.017988955	5	VS	$\sigma 3.0$		1	1
Pulcheria	120	0.017988955	5	VS	$\sigma 3.0$		1	1
Plotina	113	0.016939599	6	R	$\sigma 3.5$		1	1
Agrippina II	105	0.015740335	6	R	$\sigma 3.5$		1	1
Galla Placidia	101	0.015140704	6	R	$\sigma 3.5$		1	1
Nigrinian	95	0.014241256	6	R	$\sigma 3.5$		1	
Majorian	92	0.013791532	6	R	$\sigma 3.5$		1	
Domitius Domitianus	89	0.013341808	6	R	$\sigma 3.5$		1	
Libius Severus	81	0.012142544	6	R	$\sigma 3.5$		1	
Matidia	78	0.011692821	6	R	$\sigma 3.5$		1	
Alexander	63	0.009444201	6	R	$\sigma 3.5$		1	
Pacatian	60	0.008994477	6	R	$\sigma 3.5$		1	
Julius Nepos	58	0.008694661	6	R	$\sigma 3.5$		1	
Verina	55	0.008244938	6	R	$\sigma 3.5$		1	
Tranquillina	49	0.00734549	6	R	$\sigma 3.5$		1	
Domitilla II	47	0.007045674	6	R	$\sigma 3.5$		1	
Jovinus	47	0.007045674	6	R	$\sigma 3.5$		1	
Caius Caesar	44	0.00659595	6	R	$\sigma 3.5$		1	

Martinian	40	0.005996318	6	R	$\sigma 3.5$		
Zenonis	39	0.00584641	6	R	$\sigma 3.5$		1
Honorio	38	0.005696502	6	R	$\sigma 3.5$		1
Nepotian	36	0.005396686	6	R	$\sigma 3.5$		1
Britannicus	35	0.005246778	6	R	$\sigma 3.5$		1
Clodius Macer	35	0.005246778	6	R	$\sigma 3.5$		1
Domitilla I	34	0.005096871	6	R	$\sigma 3.5$		1
Maximus	30	0.004497239	6	R	$\sigma 3.5$		1
Leo II	29	0.004347331	6	R	$\sigma 3.5$		1
Cornelia Supera	28	0.004197423	7	VR	$\sigma 4.0$		1
Licinia Eudoxia	24	0.003597791	7	VR	$\sigma 4.0$		1
Priscus Attalus	24	0.003597791	7	VR	$\sigma 4.0$		1
Uranus Antoninus	24	0.003597791	7	VR	$\sigma 4.0$		1
Dryantilla	23	0.003447883	7	VR	$\sigma 4.0$		1
Regalianus	23	0.003447883	7	VR	$\sigma 4.0$		1
Zenobia	23	0.003447883	7	VR	$\sigma 4.0$		1
Valerius Valens	22	0.003297975	7	VR	$\sigma 4.0$		1
Romulus Augustus	18	0.002698343	7	VR	$\sigma 4.0$		1
Constantius III	17	0.002548435	7	VR	$\sigma 4.0$		1
Petronius Maximus	17	0.002548435	7	VR	$\sigma 4.0$		1
Avitus	15	0.002248619	7	VR	$\sigma 4.0$		1
Jotapian	15	0.002248619	7	VR	$\sigma 4.0$		1
Annia Faustina	6	0.000899448	8	XR	$\sigma 4.5$		1
Euphemia	5	0.00074954	8	XR	$\sigma 4.5$		1
Glycerius	5	0.00074954	8	XR	$\sigma 4.5$		1
Ariadne	4	0.000599632	8	XR	$\sigma 4.5$		1
Constans II	4	0.000599632	8	XR	$\sigma 4.5$		1
Olybrius	4	0.000599632	8	XR	$\sigma 4.5$		1
Sebastianus	2	0.000299816	8	XR	$\sigma 4.5$		1
Proculus	1	0.000149908	8	XR	$\sigma 4.5$		1
Saturninus	1	0.000149908	8	XR	$\sigma 4.5$		1
Constantia	0	0	9	NA	$\sigma 4.5$		
Silbannacus	0	0	9	NA	$\sigma 4.5$		
Domitian II	0	0	9	NA	$\sigma 4.5$		
Leontius I	0	0	9	NA	$\sigma 4.5$		
Sum	667076	100					
Count	206						
Mean	3254.029						
Variance	5520.444						