FRANKLIN HALF DOLLARS DOUBLED DIES

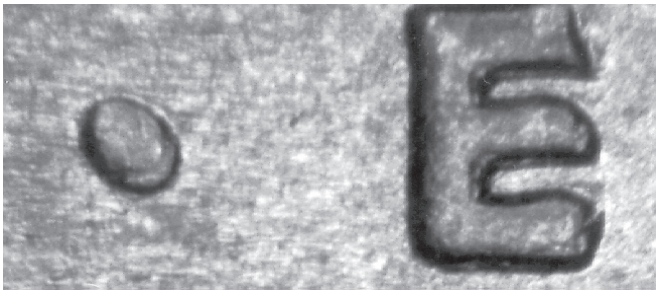
1948 MD DDR-001

Cross reference : 1-R-III

Description : *Class V, Pivoted Hub Doubling*
Doubling seen on the E PLURIBUS UNUM, UNITED, and HALF.

Die Markers:
Obverse - None noted.
Reverse - None noted.

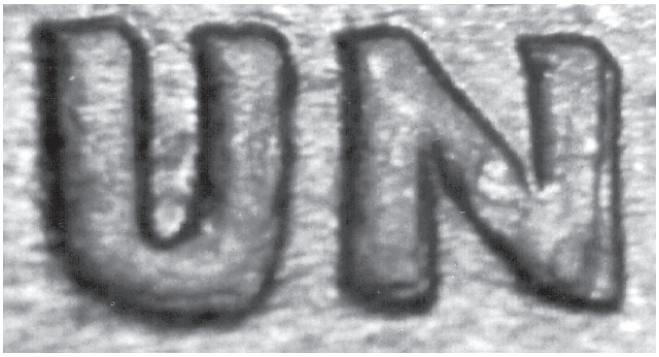
Comments : Master die doubling has little to no premium. A nice variety which is common and easy to find.





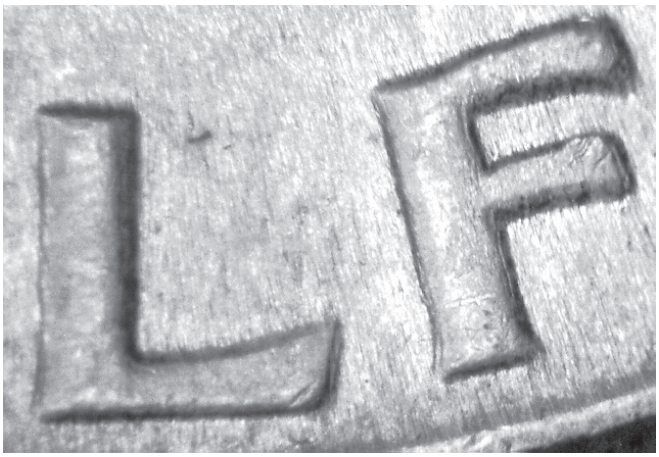












1948-D DDO-001

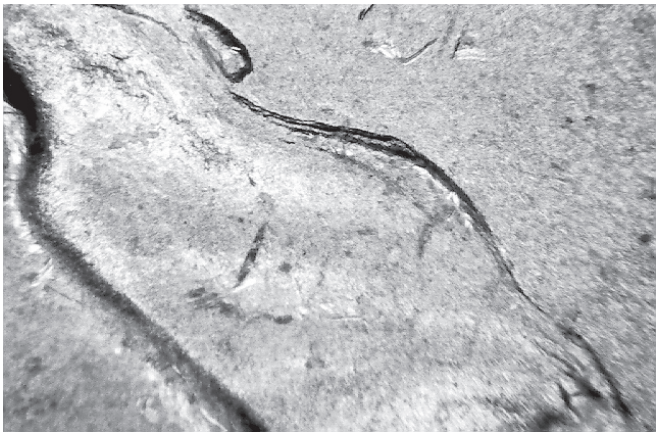


Cross reference : DDR-001

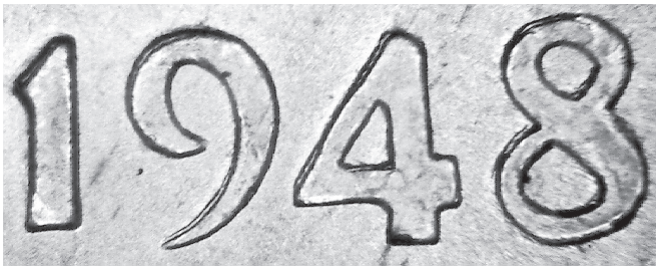
Description : *Class IV, Offset Hub Doubling*
Doubling seen on the date, LIBERTY, and the front of the bust.

Die Markers:
Obverse - None noted.
Reverse - Die scratch from the second S of STATES to the F of OF. Long die scratch above the right side of the bell. Die scratch through the top of AL of HALF

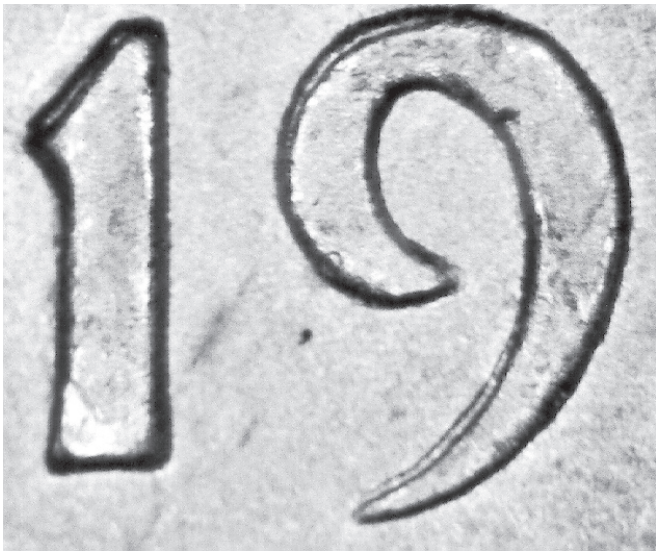
	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	150



Comments : The Franklin series is abound with nice doubled dies. Yet there is little in the way of a photographic reference to distinguish die varieties. The purpose of this book is to give the collector a tool to determine which doubled die you found.







1948-D DDR-001

Cross reference : DDO-001

Description : *Class II, Distorted Hub Doubling*
Doubling seen on E PLURIBUS UNUM, UNITED STATES, and HALF.

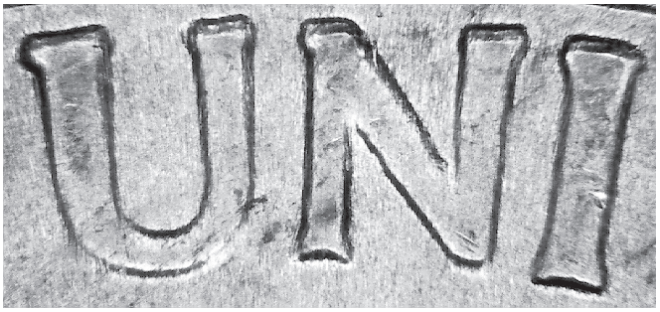
Die Markers:

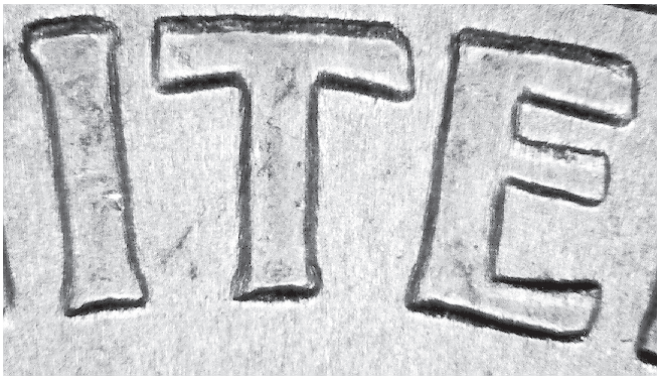
Obverse - None noted.

Reverse - Die scratch from the second S of STATES to the F of OF. Long die scratch above the right side of the bell. Die scratch through the top of AL of HALF

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	150

Comments : A nice combination of both obverse and reverse doubling. A higher premium is based on the doubling on both sides.

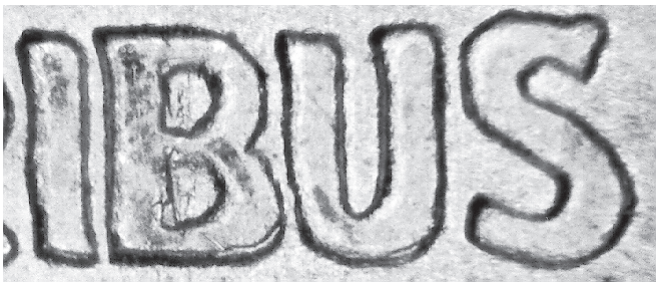






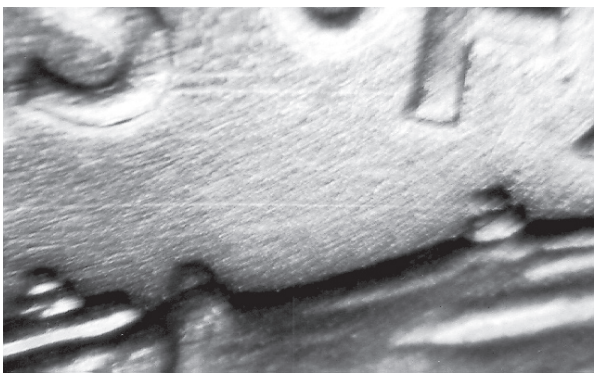












1949 DDR-001

Cross reference : 1-R-IV+VIII

Description : *Class V, Pivoted Hub Doubling*
Doubling seen on E PLURIBUS UNUM and IT of UNITED.

Die Markers:

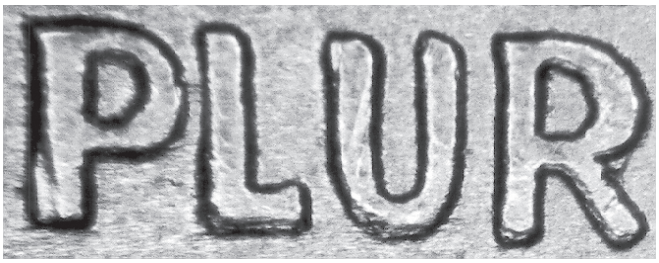
Obverse - Several die scratches between the 1 and the bust. Several die scratches from the eye.

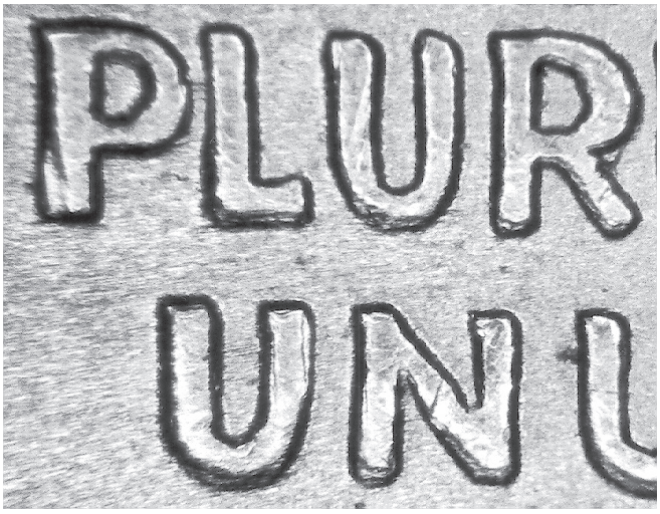
Reverse - Long die scratch above the center of the bell. Several die scratches between the eagle and the bell.

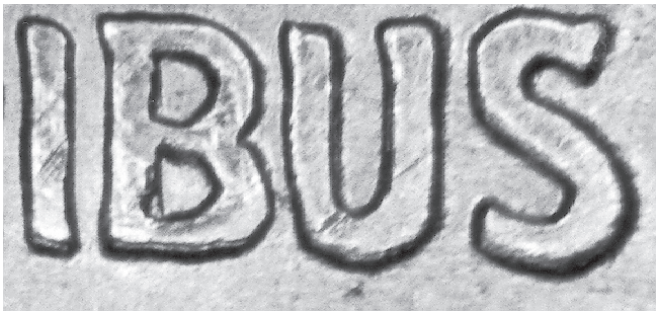
	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	25	40	60	175

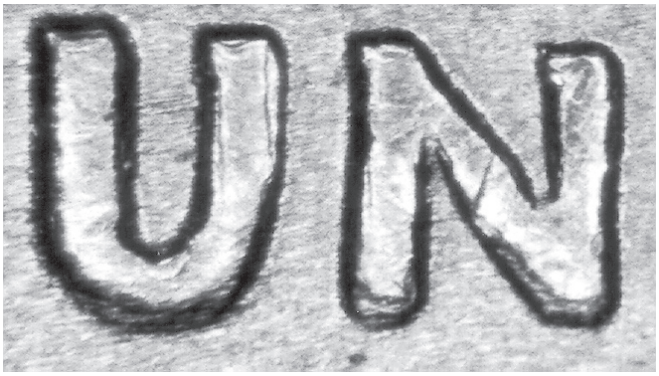
Comments : A minor doubled die that would probably be difficult to identify in low grades.

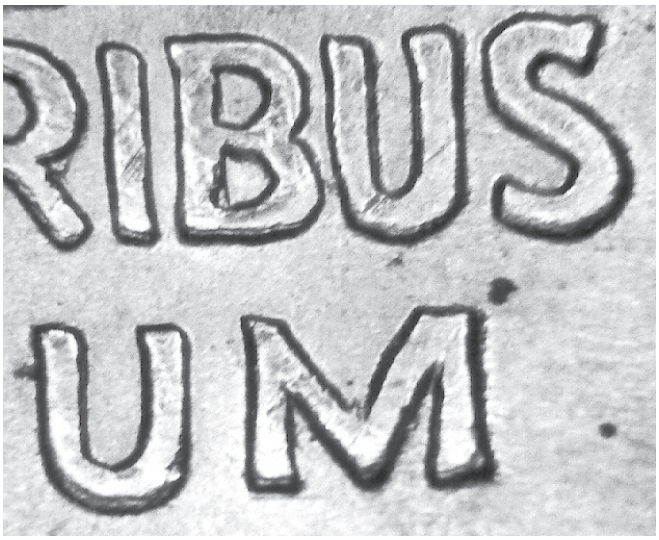


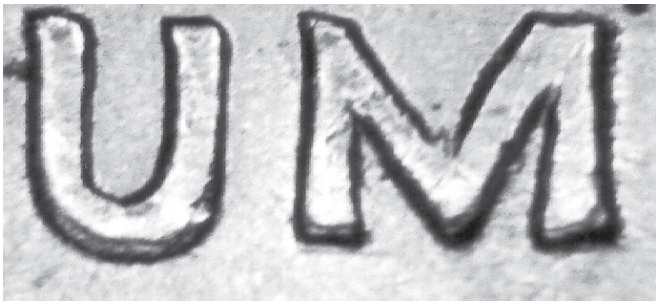












1949-D DDR-001

Cross reference : 1-R-II

Description : *Class II, Distorted Hub Doubling*
Doubling seen on the P of PLURIBUS and U of UNUM, UNITED STATES OF AMERICA, HALF DOLLAR.

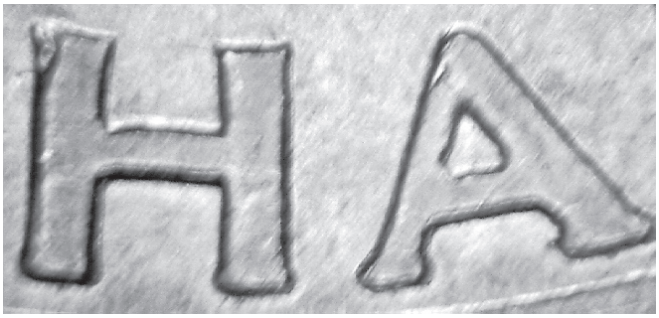
Die Markers:
Obverse - Several die scratches below nose.
Reverse - Die scratches above STAT of STATES. Strike doubling seen on many of the letters.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	30	50	70	550

Comments : High grade specimens in MS65 and higher are rare and expensive. With a high base price, there is little premium at this grade.

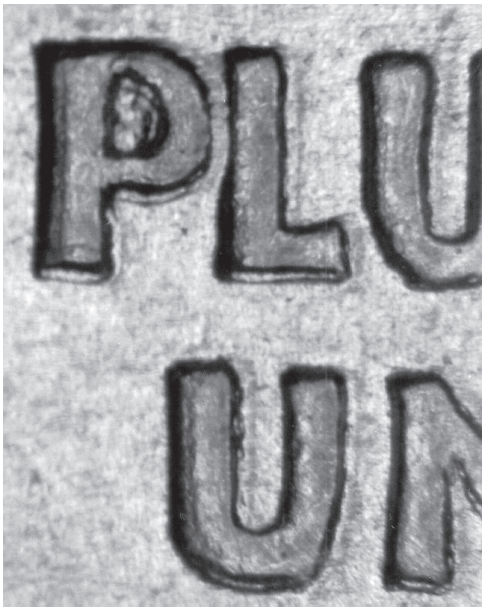














1950-D WH DDR-001

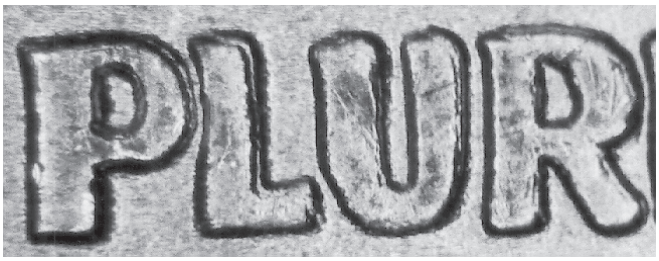
Cross reference : None

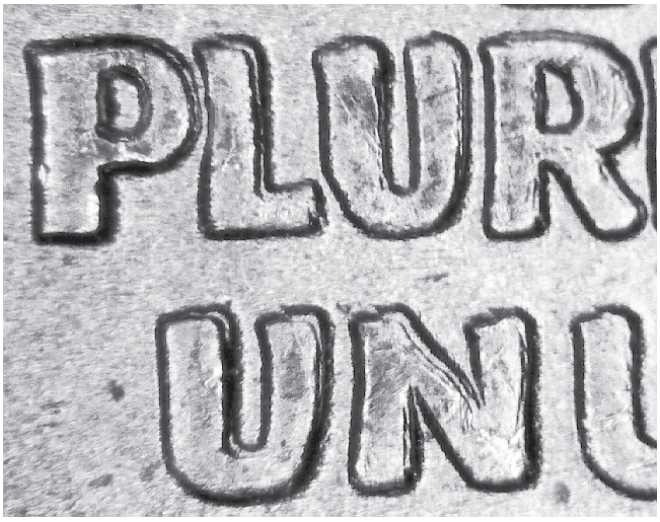
Description : *Class IV, Offset Hub Doubling*
Doubling seen on E PLURIBUS UNUM.

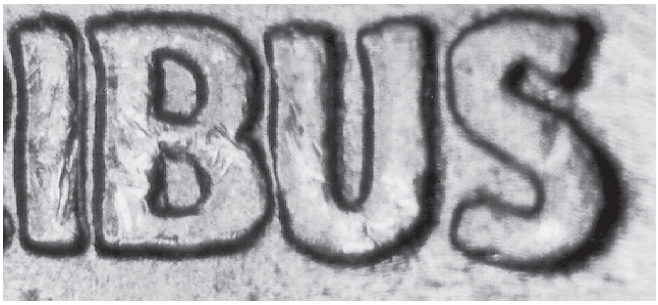
Die Markers:
Obverse - None noted.
Reverse - Working hub doubled die.

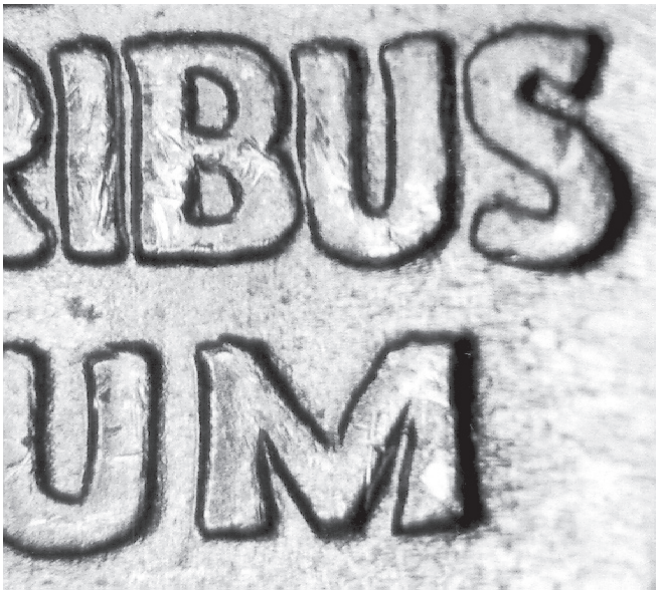
Comments : Found on several different working dies, this is at least a doubled working hub. This variety is worth little or no premium because it is a working hub doubled die. It is still a nice variety to find. Because doubling is only found on EPU, it is difficult to conclude with absolute certainity which class of doubling it is.

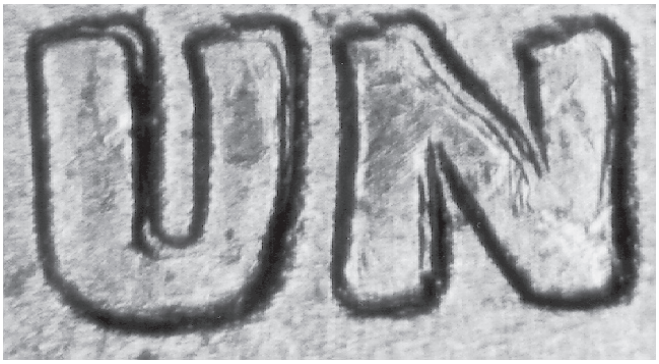


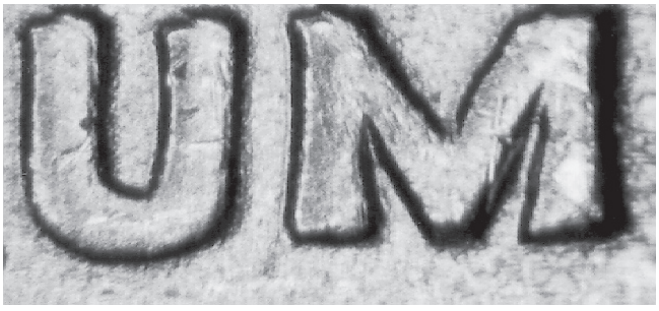












1951-D DDR-001

Cross reference : None

Description : *Class I, Rotated Hub Doubling*
Doubling seen on E PLURIBUS UNUM and the eagle.

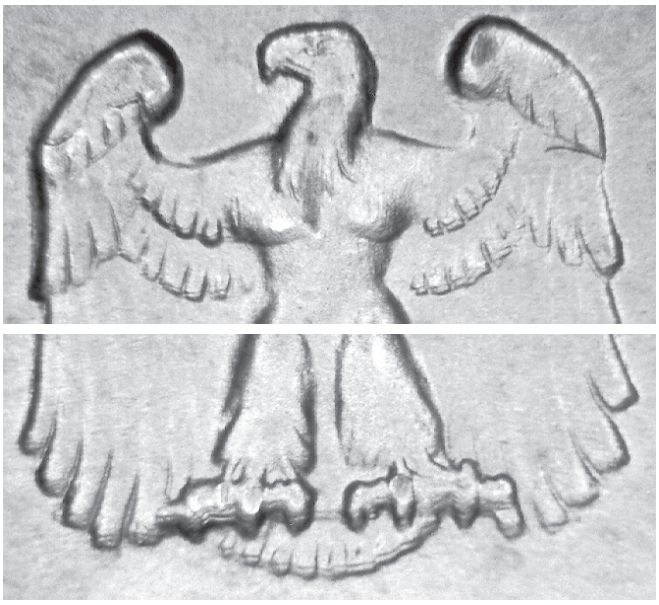
Die Markers:

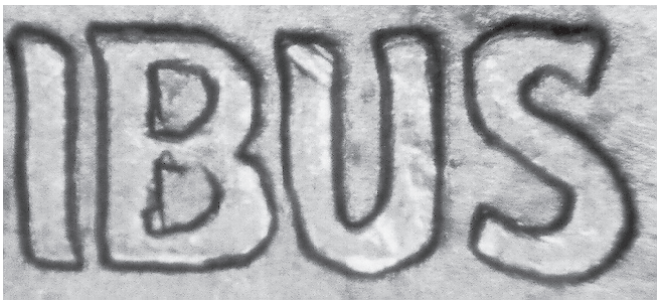
Obverse - Many long die scratches in the field in front and back of the head. Die scratches from the letters UST of TRUST into field, and from the numbers in the date.

Reverse - Die scratch through the bottom of the second L of DOLLAR. Die scratch from the L to the A in DOLLAR.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	22	30	45	200

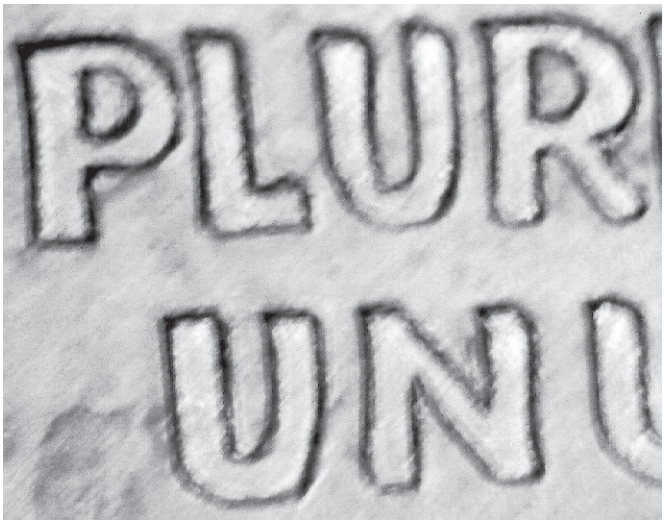
Comments : Partial hub doubling occurs when the first striking is weak, striking only the center elements of the design When the second design is hubbed, only the images in the center show doubling.



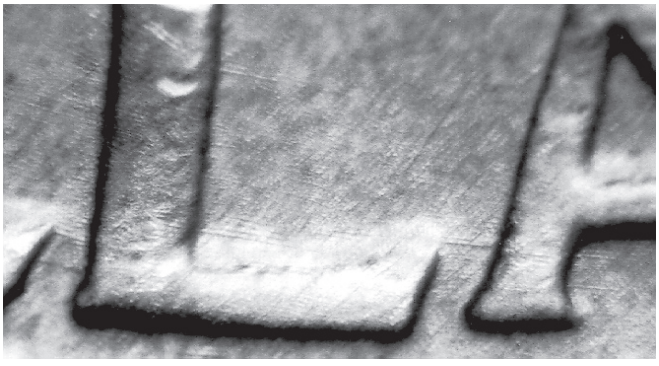












1951-S DDR-001

Cross reference : 2-R-VIII, FS-11.5

Description : *Class IV, Offset Hub Doubling*
Nice doubling seen on E PLURIBUS UNUM.

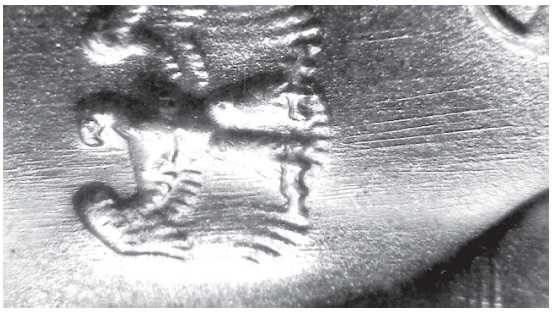
Die Markers:

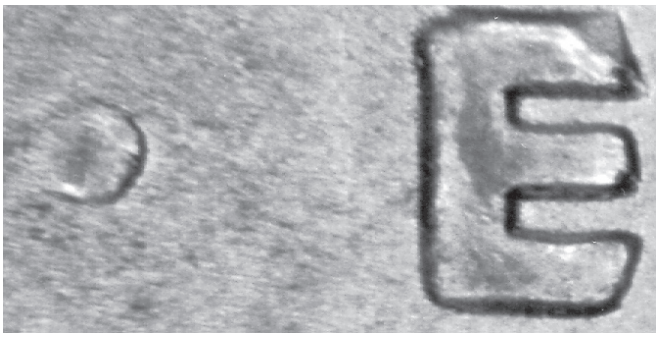
Obverse - Several die scratches from the bottom of the L of LIBERTY. Several die scratches from the TY of LIBERTY down in front of the head.

Reverse - Several die scratches from the bell to the LL of DOLLAR. Die scratches in the field to the left and right of the bell.

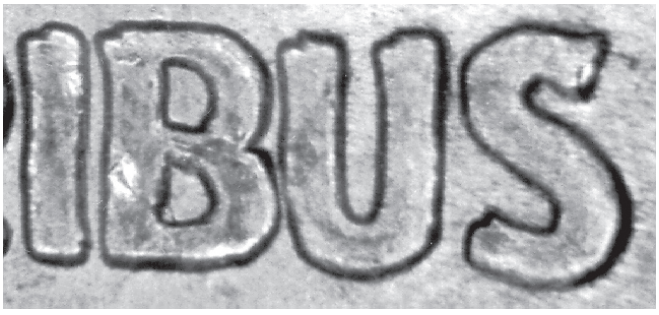
	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	22	30	50	200

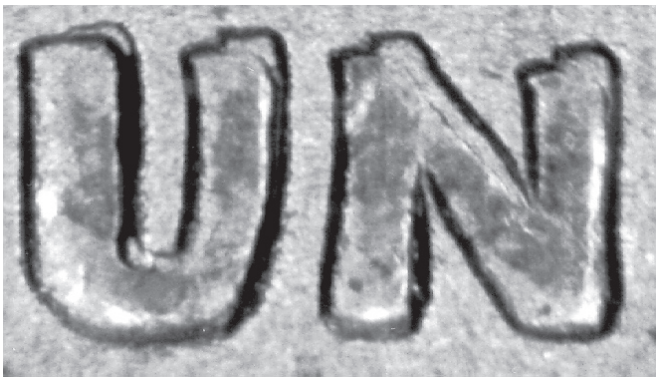
Comments : No doubling is found on the bell or outer rim lettering which you would expect based upon the strength of doubling. Most likely the result of partial hub doubling.



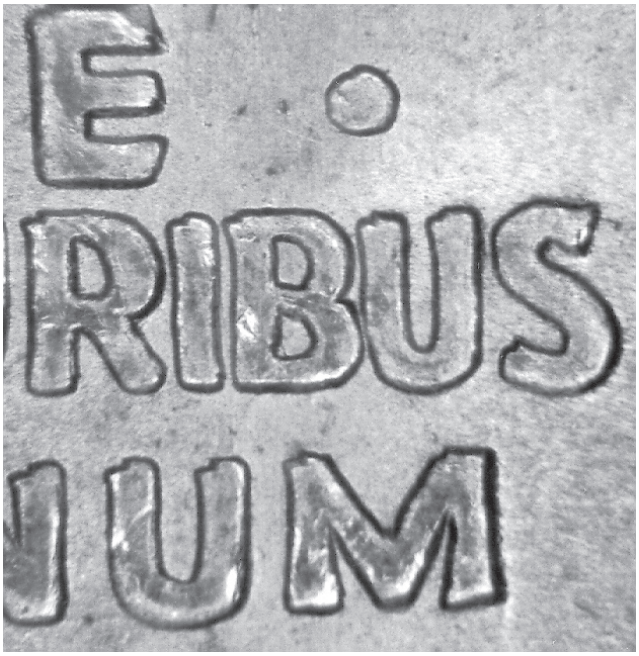


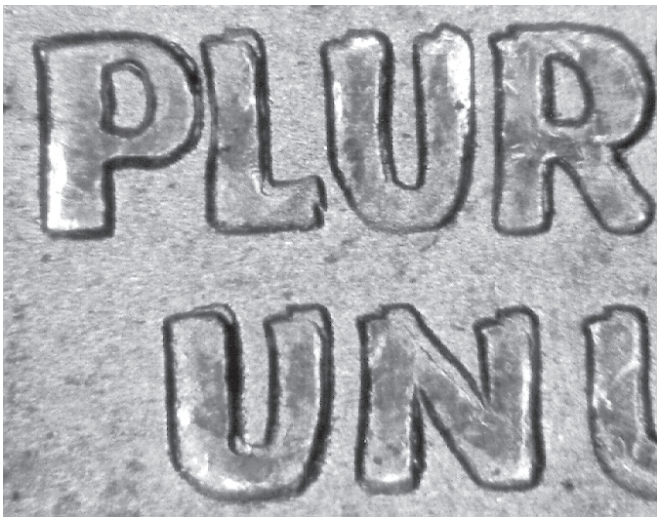












1951-S DDR-002

Cross reference : 3-R-VIII

Description : *Class IV, Offset Hub Doubling*
Doubling seen on E PLURIBUS UNUM.

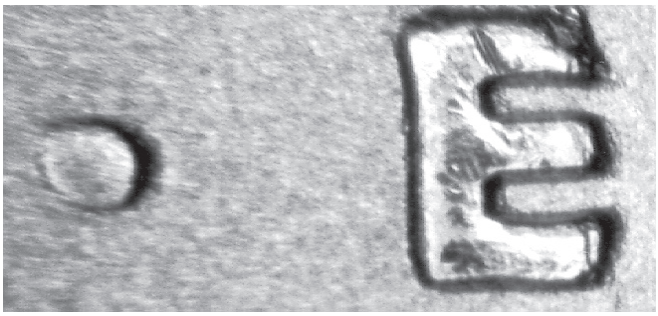
Die Markers:

Obverse - Several die scratches in the field in front of the head.

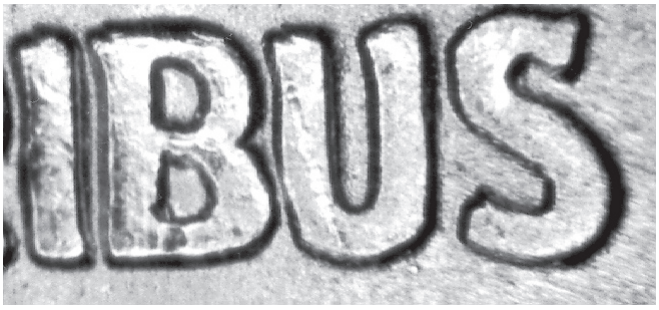
Reverse - Several die scratches through and above the right side of EPU. Die scratch from the upper middle of the Fof HALF to the D of DOLLAR. Several die scratches through AL of HALF.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	30	45	150

Comments : Very similar to 1951-S DDR-001. Examing the tops of LU of PLURIBUS, it is obvious that these varieties are different. The direction and spreads are different. For doubled dies that only show doubling in one location such as this variety, the class of doubling becomes a "best estimate", rather than an absolute conclusion.

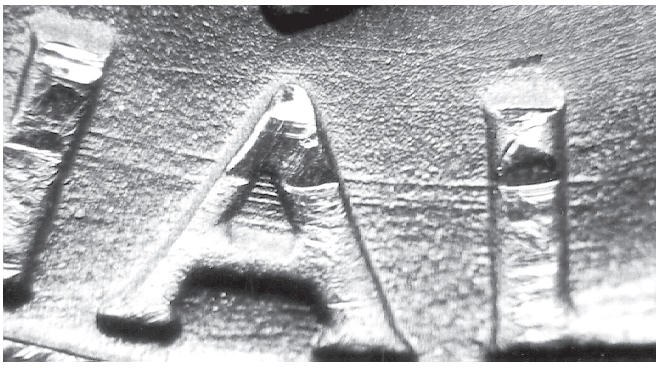














1956 PR DDO-001

Cross reference : 10-O-II

Description : *Class II, Distorted Hub Doubling*

Doubling seen on IN GOD WE TRUST, LIBERTY and the date. Best seen on ST of TRUST and the 956 in the date.

Die Markers:

Obverse - Small die chip above the bottom of the B of LIBERTY.

Reverse - None noted.

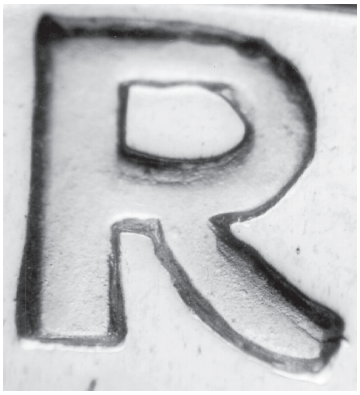
	PR63	PR64	PR65
Value :	35	60	100

















1956 DDO-002

Cross reference : 2-O-VI

Description : *Class VI, Distended Hub Doubling*

Extra thickness seen on IN GOD WE TRUST, the date and LIBERTY.

Die Markers:

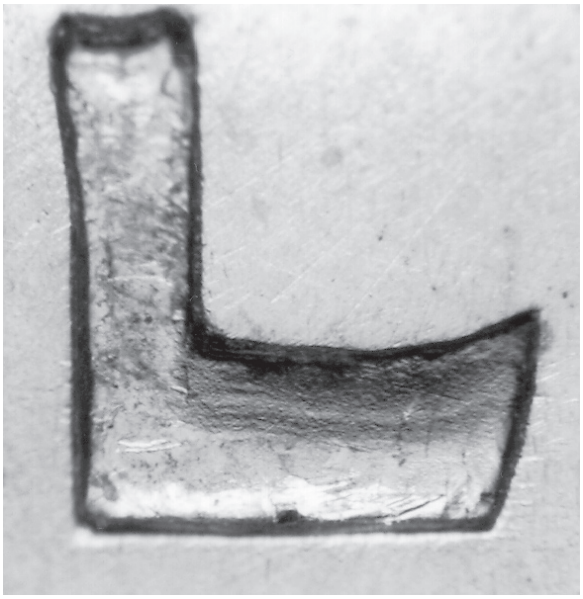
Obverse - Die scratch from the top bar of the E of WE to the top of the first T of TRUST.

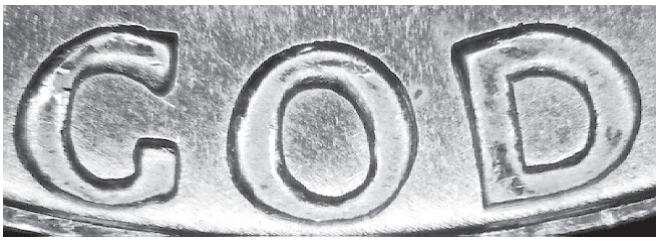
Reverse - Small die crack from the bottom right side of the bell. Many die scratches above bell

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	85

















1956 PR DDO-003

Cross reference : 3-O-II, FS-101

Description : *Class V, Pivoted Hub Doubling*
Doubling seen on the date, WE TRUST, and LIBERTY.
Class VI also seen on parts of LIBERTY

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	35	60	100

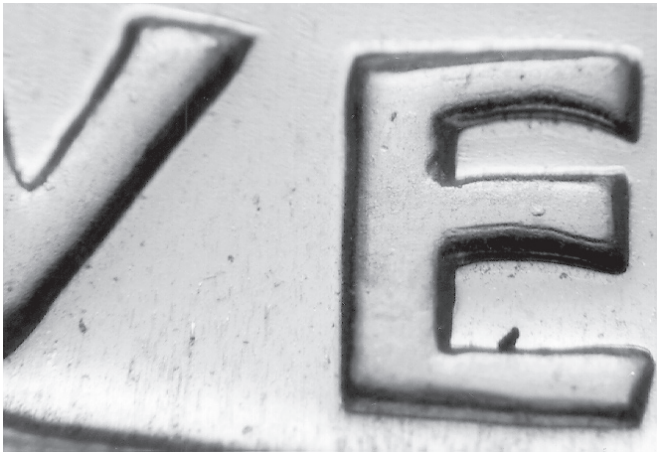


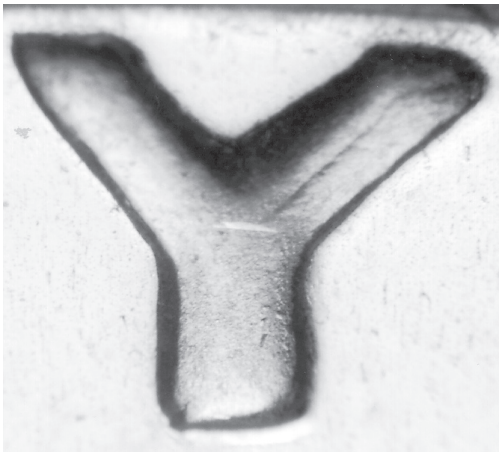












1956 PR DDR-001

Cross reference : 2-R-II

Description : *Class II, Distorted Hub Doubling*

Tripling seen on the eagle, D and A of DOLLAR, I and second A of AMERICA, and F of HALF. Doubling seen on the rest of the letters of UNITED STATES OF AMERICA, HALF DOLLAR, E PLURIBUS UNUM.

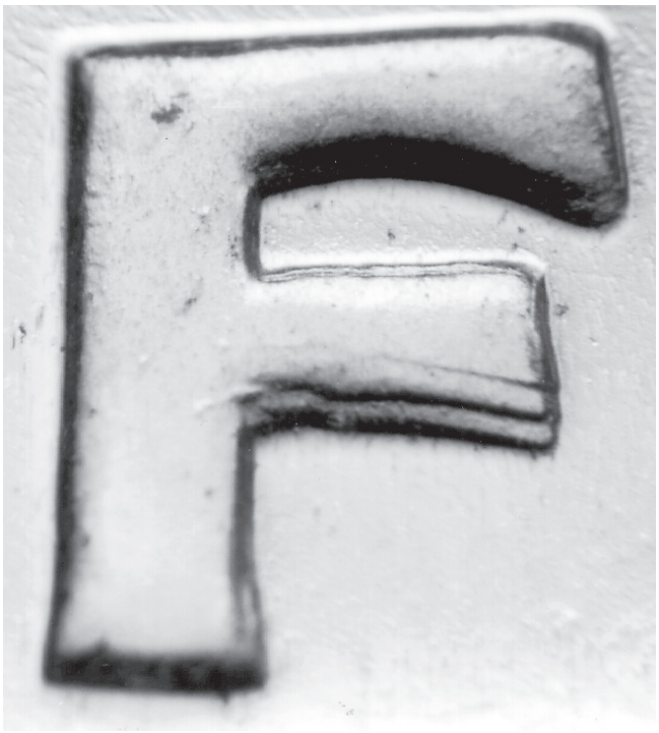
Die Markers:

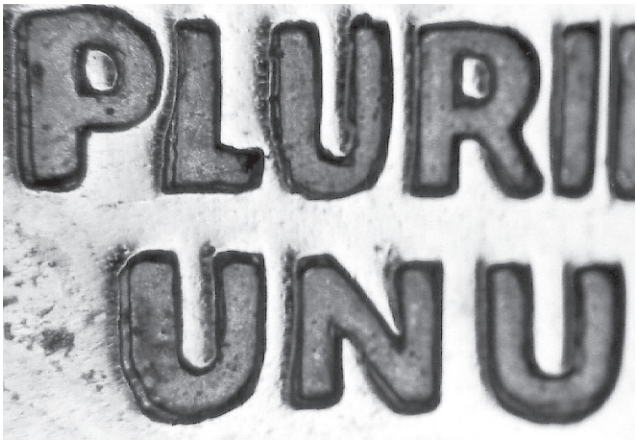
Obverse - None noted.

Reverse - None noted.

	PR63	PR64	PR65
Value :	35	70	115



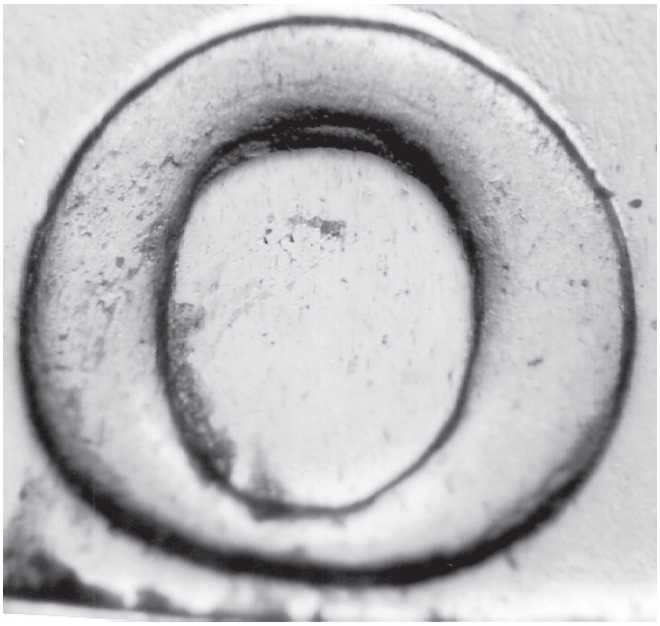
























1959 PR DDR-001

Cross reference : 2-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling seen on UNITED STATES OF AMERICA, E PLURIBUS UNUM, the eagle. Mainly seen at the base of the letters.

Die Markers:

Obverse - None noted.

Reverse - None noted.

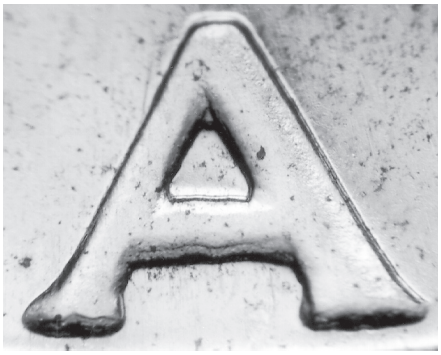
	PR63	PR64	PR65
Value :	25	35	60



















1959 DDR-002

Cross reference : 1-R-III, FS-801, Breen 5251

Description : *Class III, Design Hub Doubling*

Type 2 eagle over a type 1 eagle. Remnants of both eagle designs seen. This is easiest seen on the extra feather on the left side and also on the beak. Doubling seen on E PLURIBUS UNUM.

Die Markers:

Obverse - Several die scratches in front of the face.

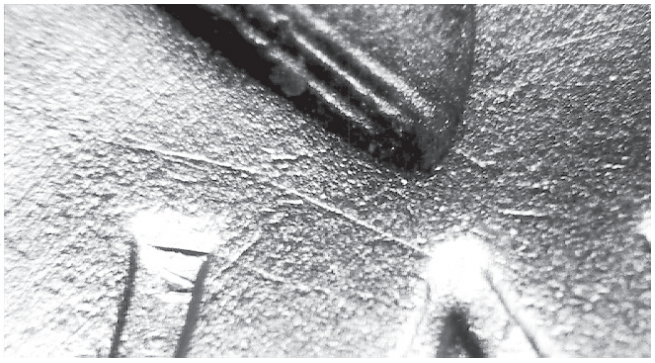
Reverse - Die scratch through the bottom of ATE of STATES. Die scratch from the A of DOLLAR into the field.

	VF	XF	AU	MS60	MS63	MS65
Value :	18	22	30	40	80	225

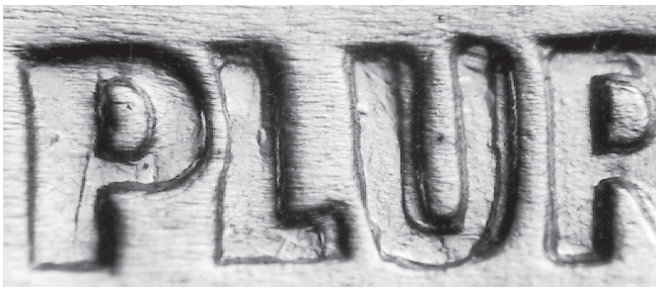
Comments : This is the only true Class III doubled die in the Franklin Half Dollar series. It was struck with both the Type 1 reverse and the Type 2 reverse, which was primarily used for proofs between 1956 and 1963, but also used on some 1958 and 1959 reverses. The differences between the two reverses is primarily seen on the eagle.

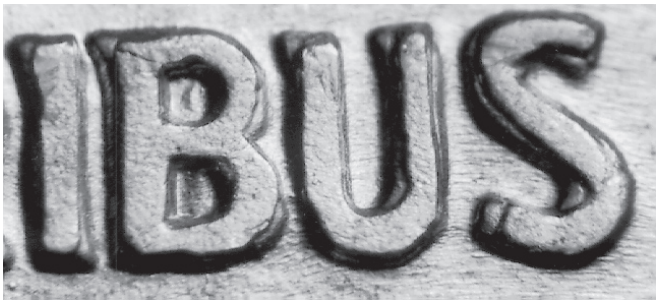
















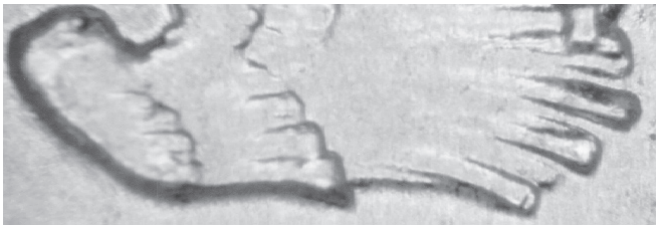












1960 PR DDO-001

Cross reference : FS-12, 3-O-V

Description : *Class II & V, Distorted and Pivoted Hub Doubling*

Strong Class V doubling seen on LIBERTY, minor doubling seen on IN GOD. Class II doubling seen on IN GOD WE TRUST, LIBERTY, and the date. Quadrupling seen on the upper serif of the Y of LIBERTY.

Die Markers:

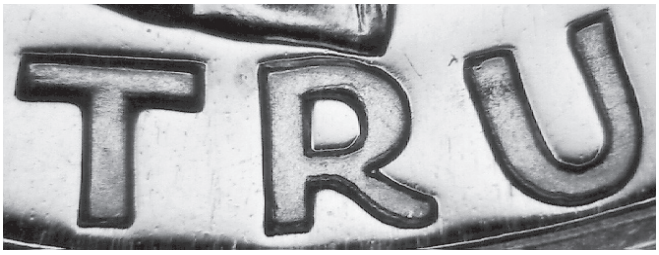
Obverse - None noted.

Reverse - None noted.

	PR63	PR64	PR65
Value :	30	50	125

Comments : In the Franklin half dollar series, this variety is second in strength of doubling to the 1961 DDR-003. It is not difficult to find or purchase.



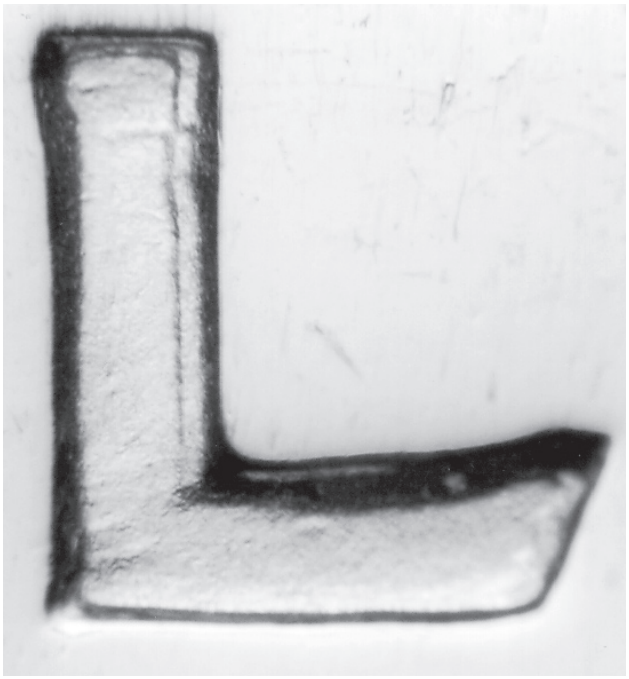


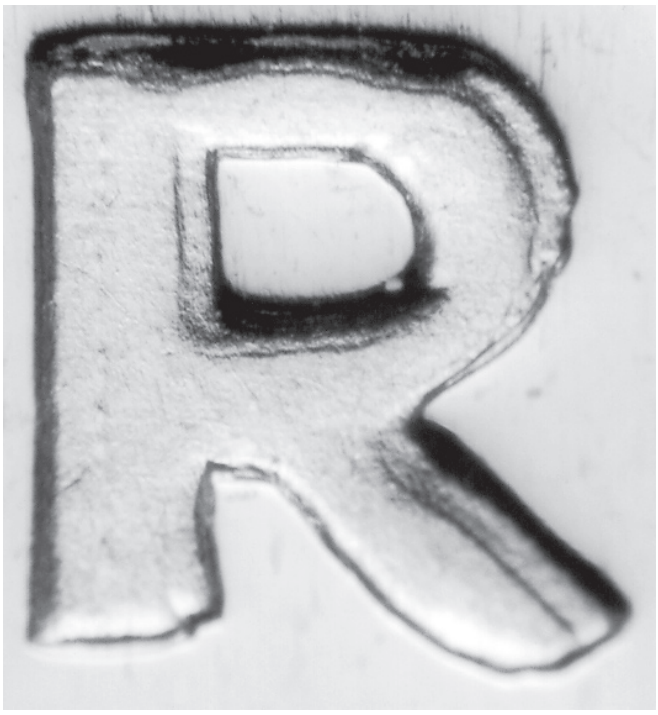


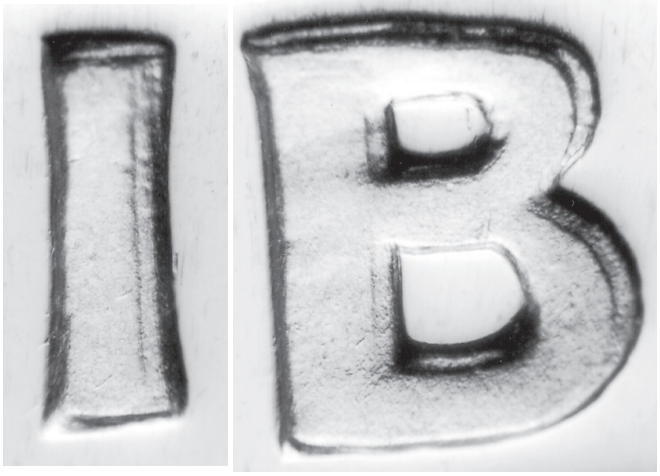


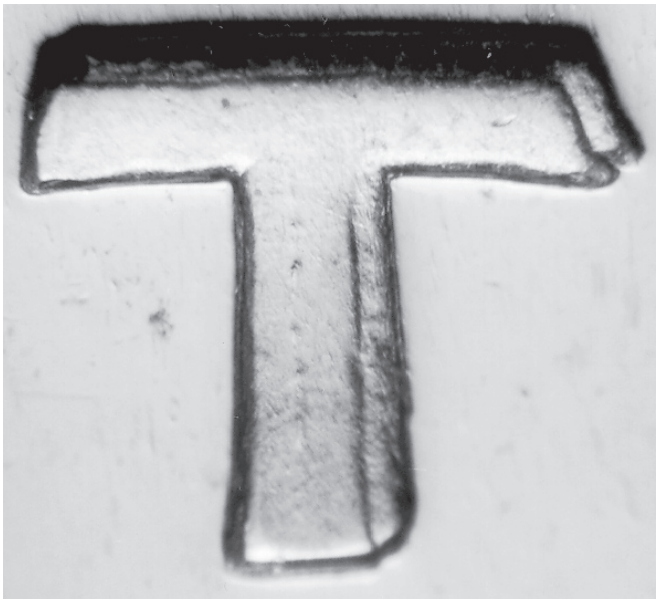


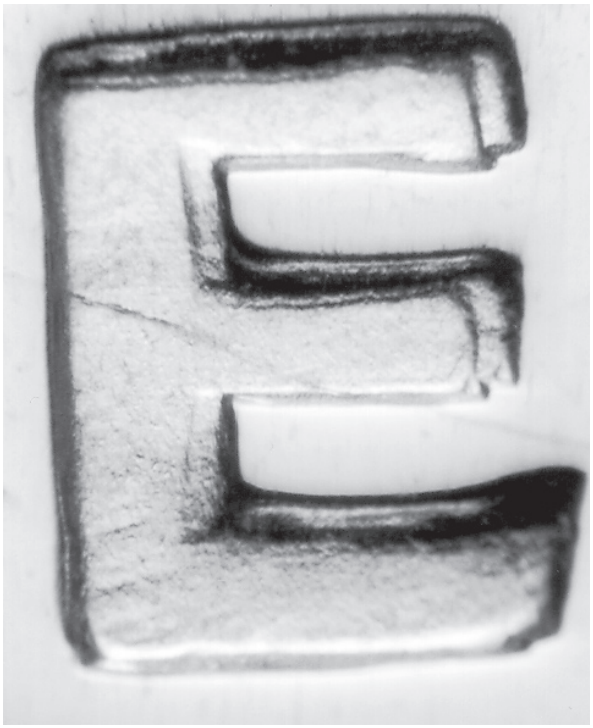


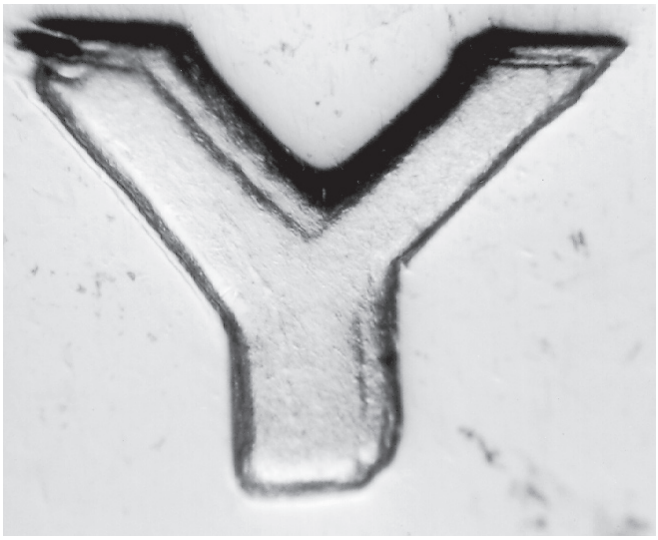












1960 PR DDO-002

Cross reference : 5-O-II

Description : *Class II, Distorted Hub Doubling*
Doubling seen on LIBERTY, the date, and TRUST.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	30	70

Comments : In the Franklin series, doubled dies are more common in proofs compared to business strikes.





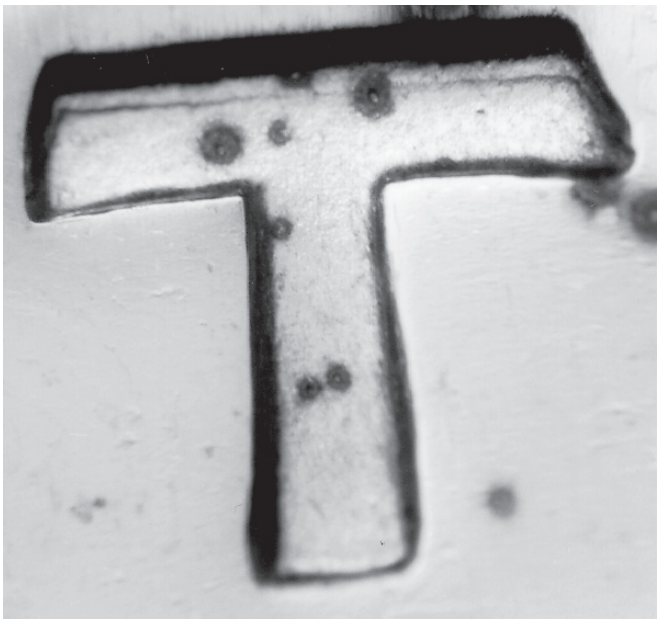


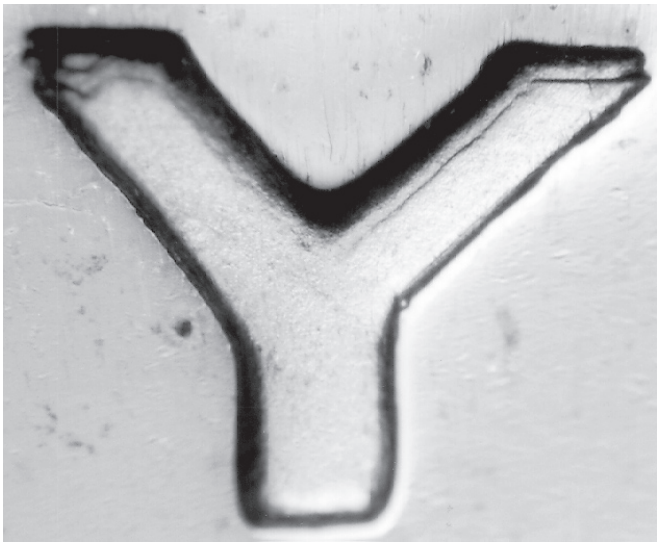












1960 PR DDR-001

Cross reference : 2-R-II

Description : *Class II, Distorted Hub Doubling*
Light doubling seen on UNITED STATES OF AMERICA, HALF DOLLAR, E PLURIBUS UNUM, and the base of the eagle.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	50

Comments : In years such as 1960, where there exists many obverse and reverse doubled dies, photographs are essential in properly attributing.

















1960 PR DDR-002

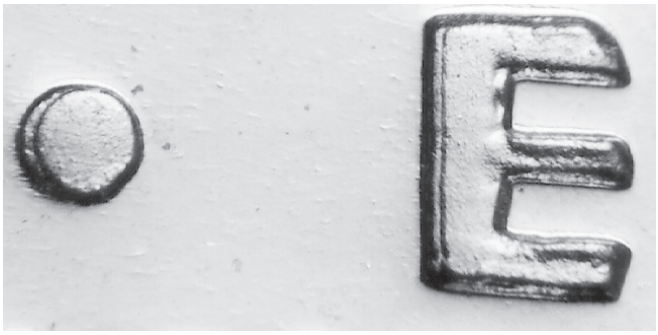
Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on the eagle and E PLURIBUS UNUM.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	30	60

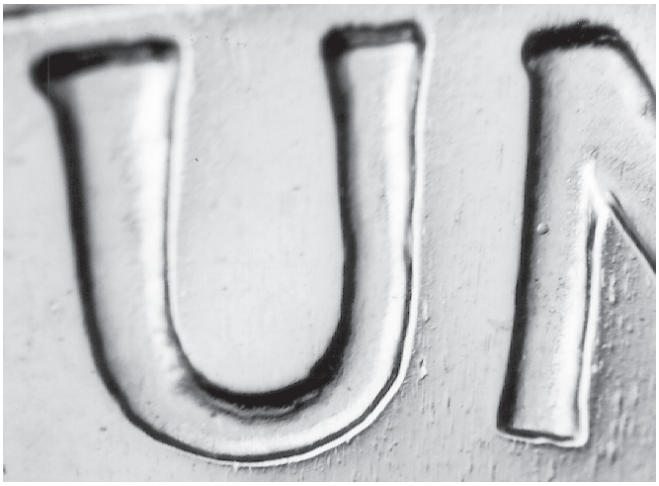
Comments : Proof sets from 1960 through 1963 are common and relatively inexpensive. Doubled dies are common on all of the different denominations during these years.

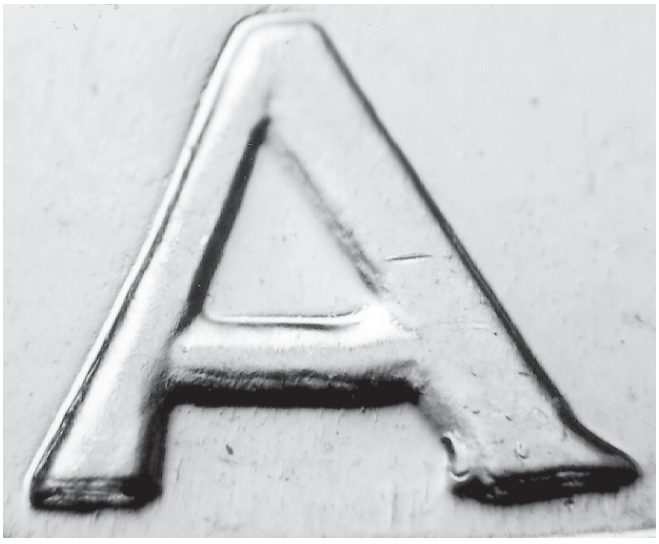
















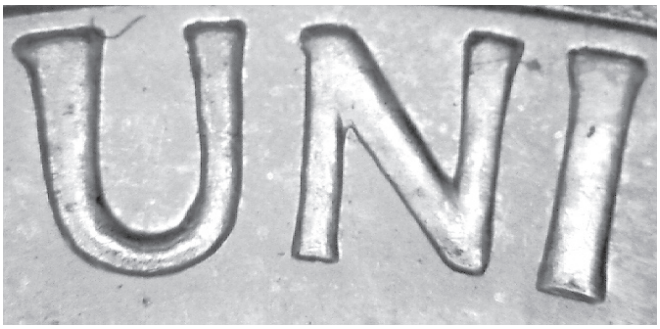
1960 PR DDR-003

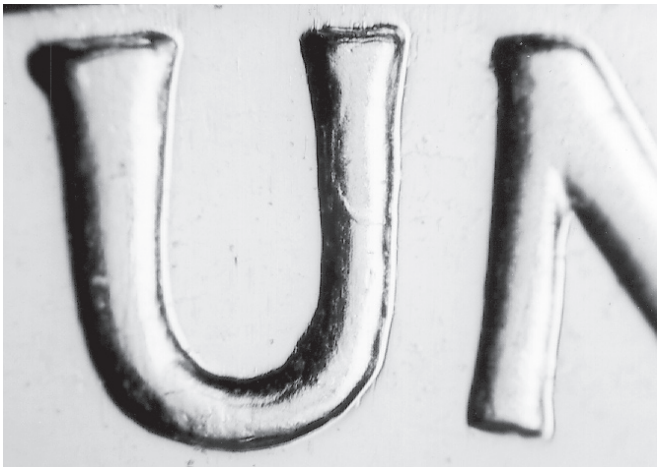
Cross reference : None

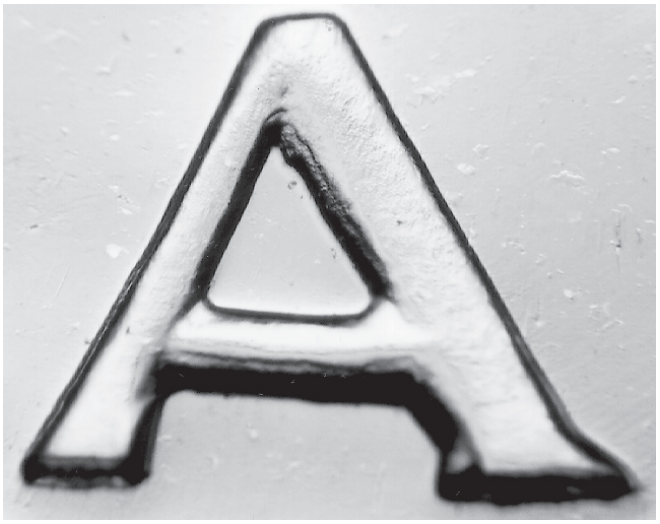
Description : *Class II, Distorted Hub Doubling*
Doubling seen on the eagle and E PLURIBUS UNUM, UNITED STATES OF AMERICA, and HALF DOLLAR.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	50





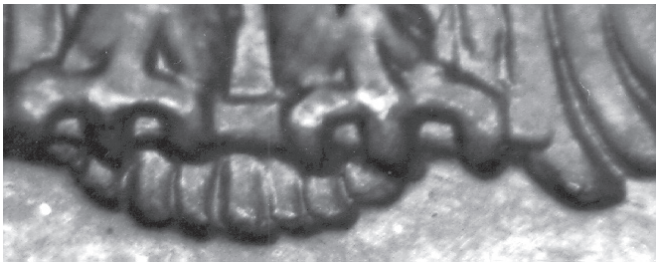












1960 PR DDR-004

Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on the eagle, E PLURIBUS UNUM, UNITED STATES OF AMERICA, and HALF DOLLAR.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	50

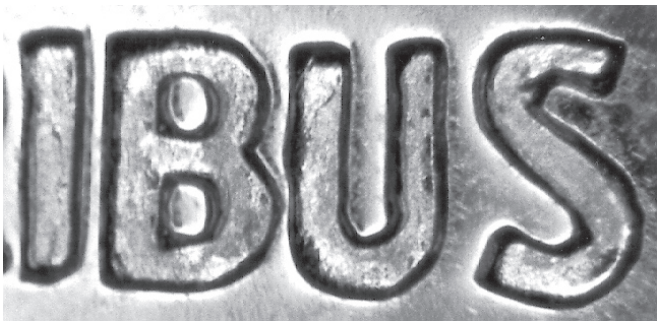
Comments : ANACS and SEGS both attribute doubled dies and other types of die varieties, whereas most of the other major grading services only attribute only the more prominent Franklin die varieties.

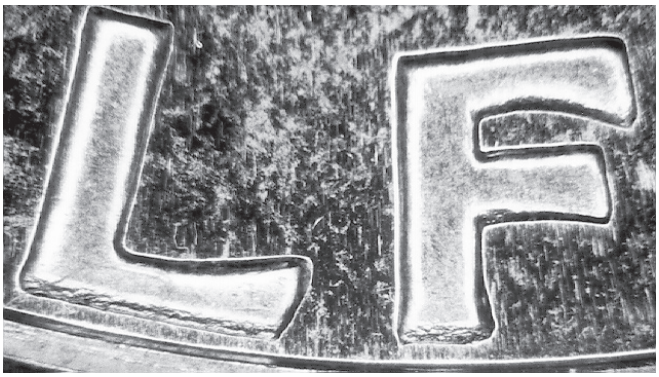














1960 PR DDR-005

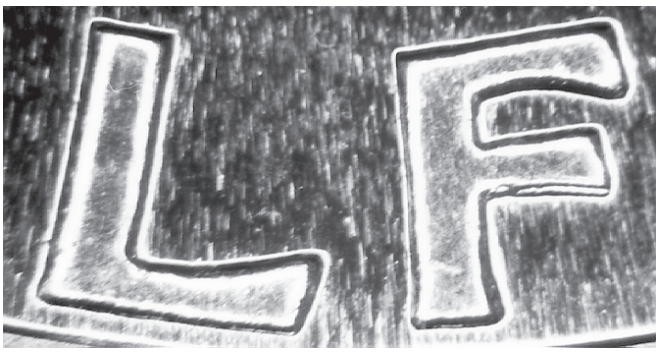
Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on the eagle, E PLURIBUS UNUM, UNITED STATES OF AMERICA, and HALF DOLLAR.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	55

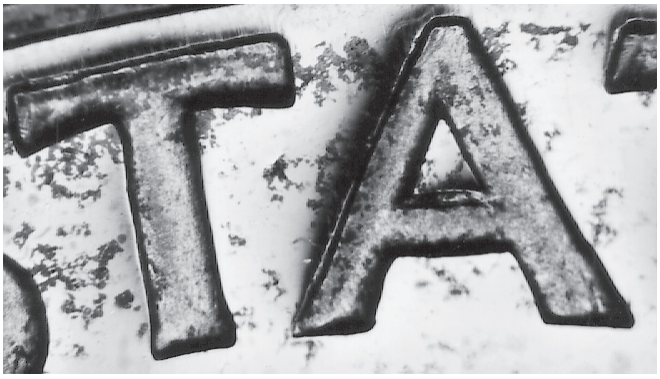
Comments : Unusual doubled die with nice doubling showing on parts of letters, but does not show on other parts of the same letter.

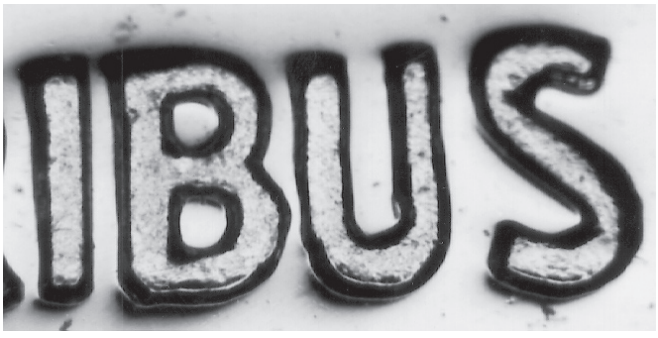
















1961 PR DDO-001

Cross reference : 16-O-II

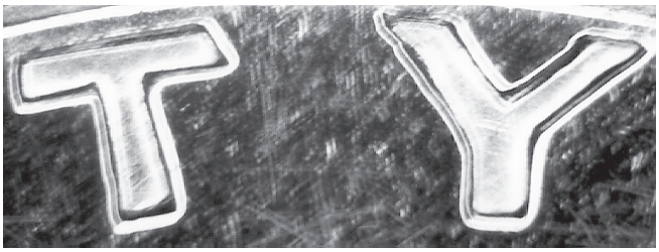
Description : *Class II, Distorted Hub Doubling*
Doubling seen on the date, IN GOD WE TRUST, and LIBERTY.

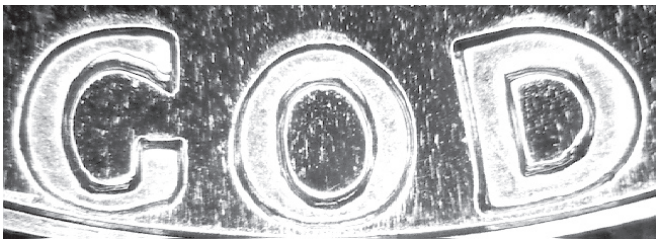
Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	50

Comments : One of the first locations to check for doubling on the obverse is the date and T of TRUST, then the Y of LIBERTY.











1961 PR DDR-001

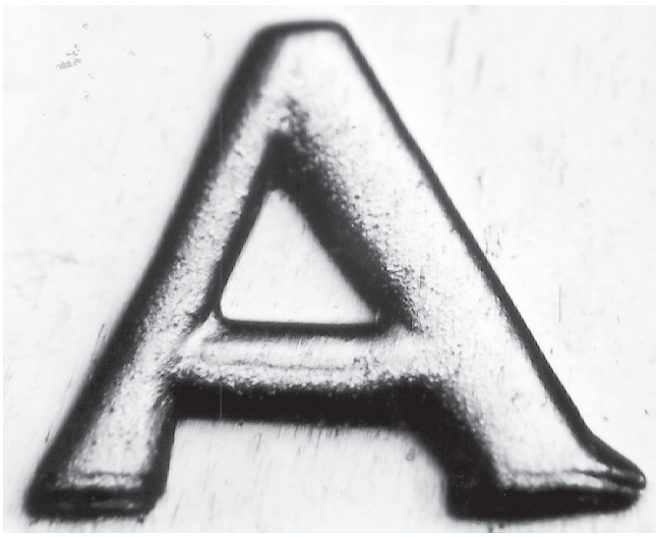
Cross reference : 1-R-II, FS-802

Description : *Class II, Distorted Hub Doubling*
Doubling seen on UNITED STATES OF AMERICA, HALF DOLLAR, E PLURIBUS UNUM, and the bottom of the eagle. Nice spread seen on the A of DOLLAR, and the second A of AMERICA.

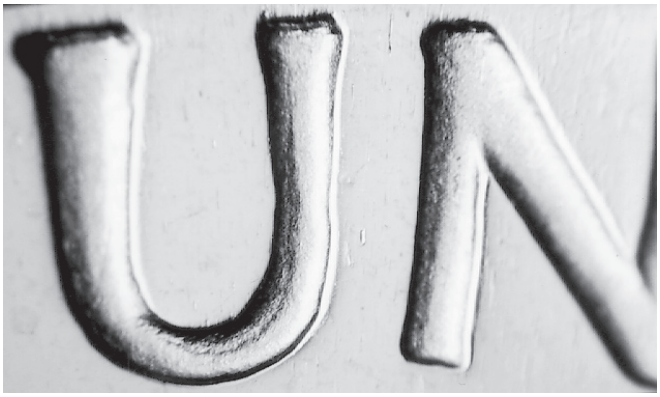
Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	30	65

Comments : When searching for the monster 1961 DDR-003, there are several other nice varieties to find.

















1961 PR DDR-002

Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on UNITED STATES OF AMERICA, HALF DOLLAR, and E PLURIBUS UNUM.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	30	55

Comments : A nice Class II, you can see the decrease in spread of doubling looking left to right on EPU.

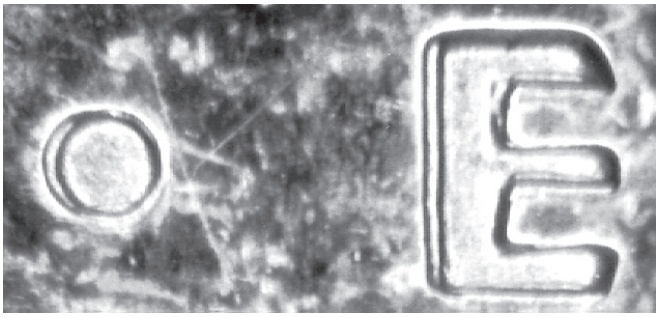


















1961 PR DDR-003

Cross reference : FS-013, 3-R-V

Description : *Class I, Rotated Hub Doubling*

Extremely strong Class I doubled die. The doubling is stronger on the left side of the reverse seen as almost a full letter seperation at 3 o'clock. Extremely strong doubling seen on UNITED and E PLURIBUS UNUM. Very nice doubling on STATES OF and HALF with nice division lines seen on most letters. Nice doubling seen on DOLLAR especially on the serifs and the D and A. Doubling weakest on AMERICA. Doubling also seen on the outer elements of the bell, especially on the left side.

Die Markers:

Obverse - None noted.

Reverse - None noted.

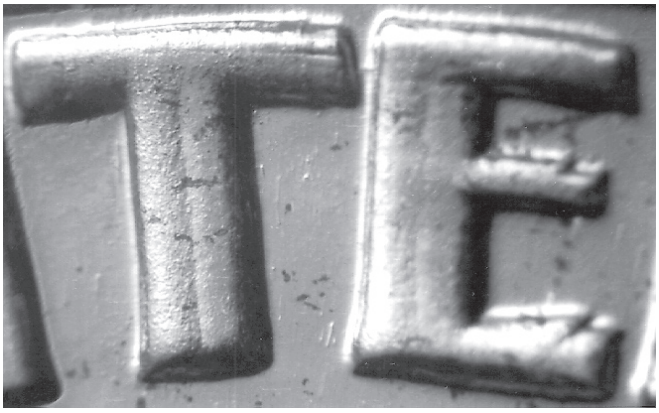
	PR63	PR64	PR65	PR66	PR67
Value :	900	2000	2800	3800	8000

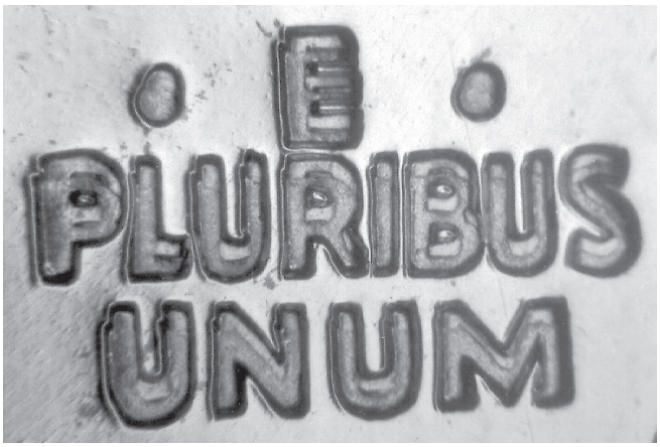
Comments : This is one of those varieties that markers are not needed to identify. It could probably lay claim of being the strongest half dollar doubled die of any series. Better check your pace maker before finding one of these. Besides being super dramatic, it is extremely rare.

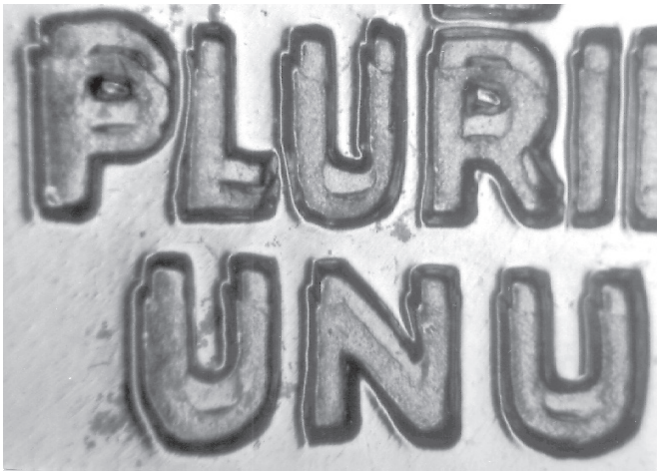






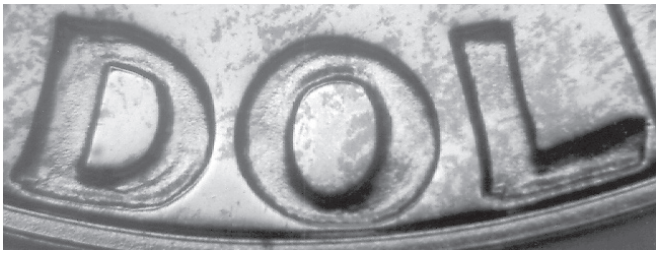








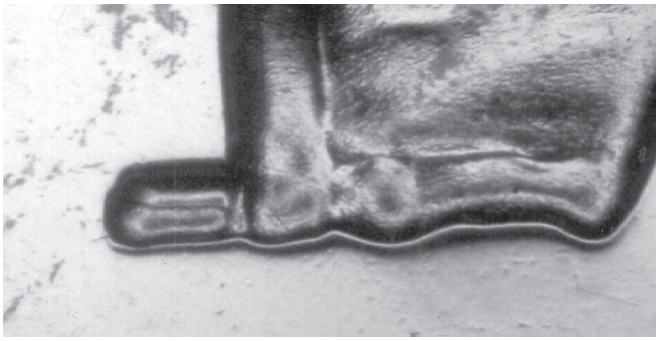

HA


DOL

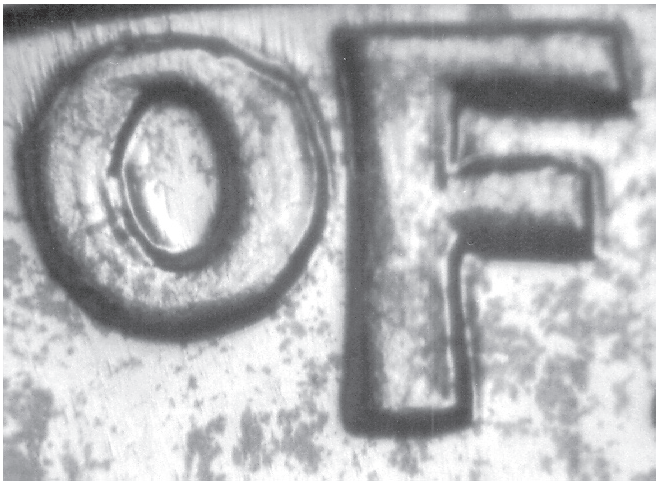

LAR


LF


AME




ICA


OF


M

1962 PR DDO-001

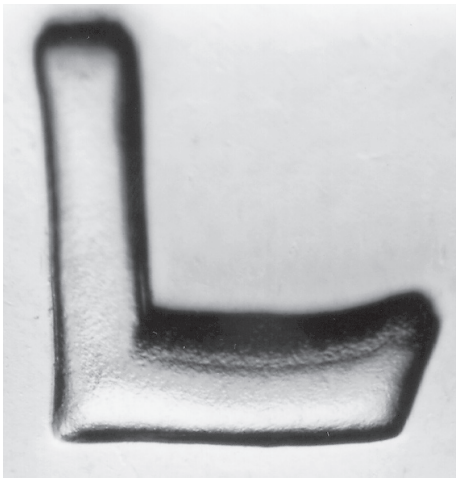
Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on IN GOD WE TRUST, the date, and LIBERTY.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	30	55

Comments : There are many more Franklin doubled dies than listed in this book. The objective of this book was to create a good starting point for a reference for collectors.



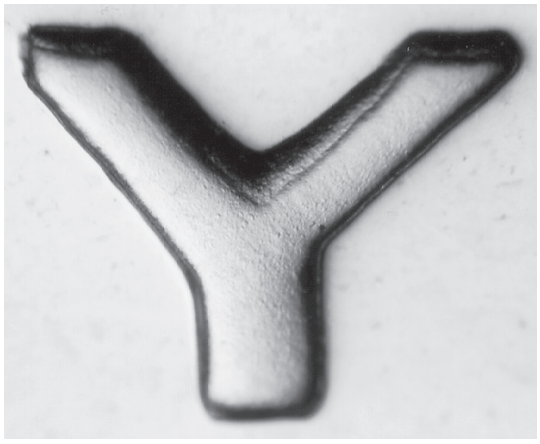












1962 PR DDO-002

Cross reference : None

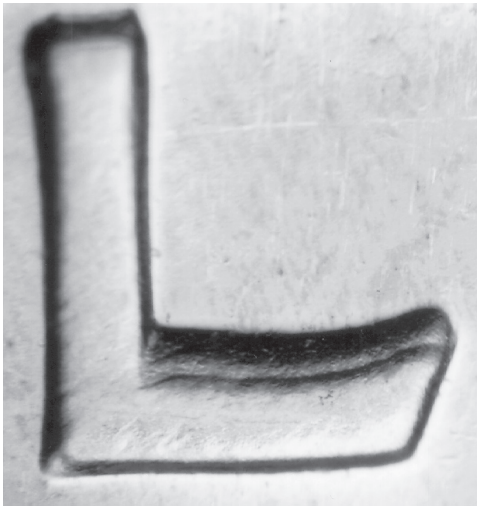
Description : *Class II, Distorted Hub Doubling*
Doubling seen on IN GOD WE TRUST, the date and LIBERTY.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	35	55









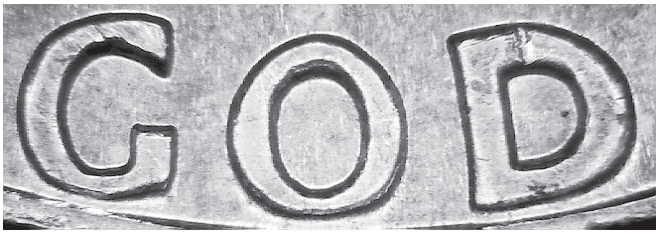


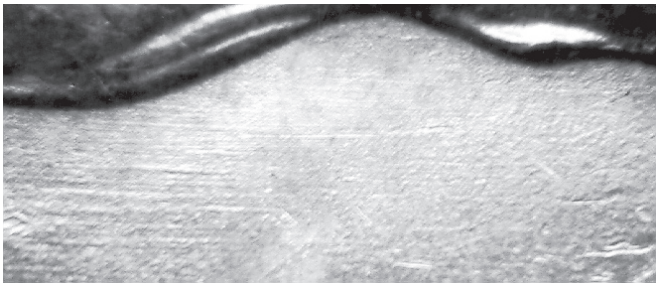






1962-D DDO-001





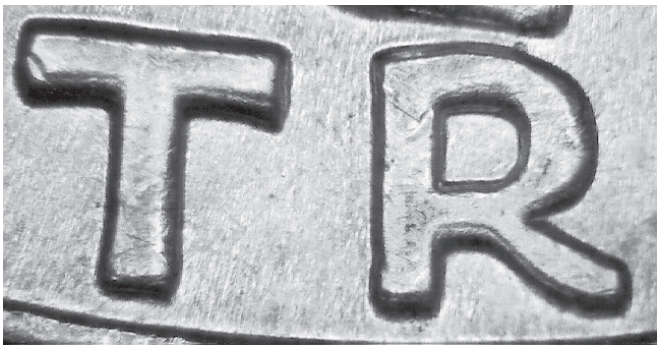
Cross reference : 1-O-II

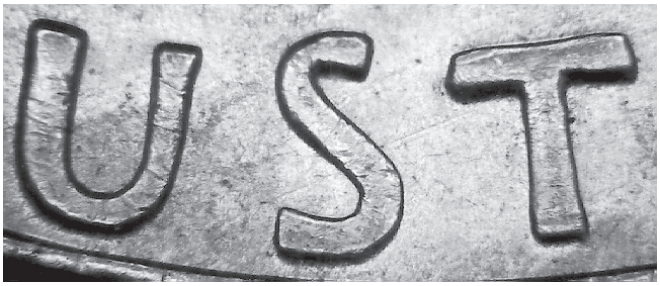
Description : *Class II, Distorted Hub Doubling*
Doubling seen on IN GOD WE TRUST.

Die Markers:
Obverse - Several long die scratches behind head.
Reverse - Die chip on the center of the eagle.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	180

Comments : The high price for an MS65 is just the base price for the date and mintmark in that grade. Full Bell Line (FBL) coins in high grade are worth much more.







1963 DDO-001

Cross reference : WDDO-005

Description : *Class II, Distorted Hub Doubling*

Doubling seen on IN GOD WE TRUST, the date, and LIBERTY.

Die Markers:

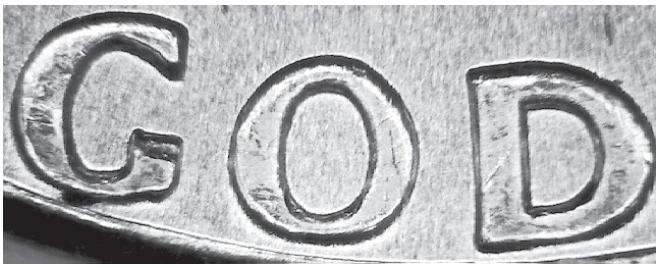
Obverse - None noted.

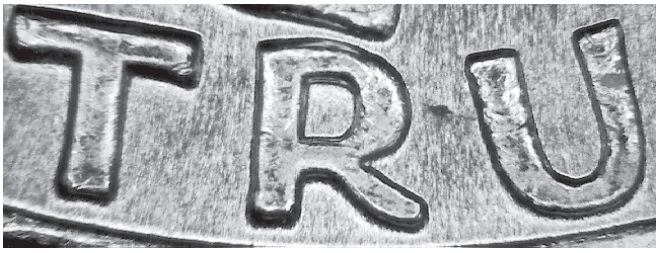
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	16	18	22	28	75

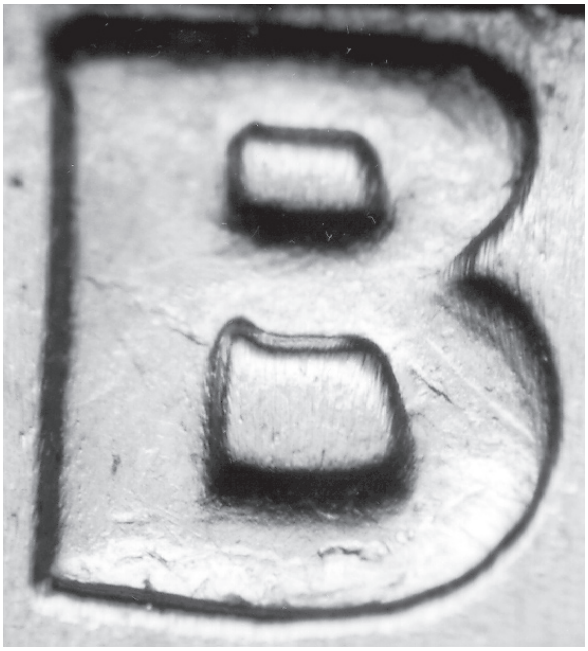


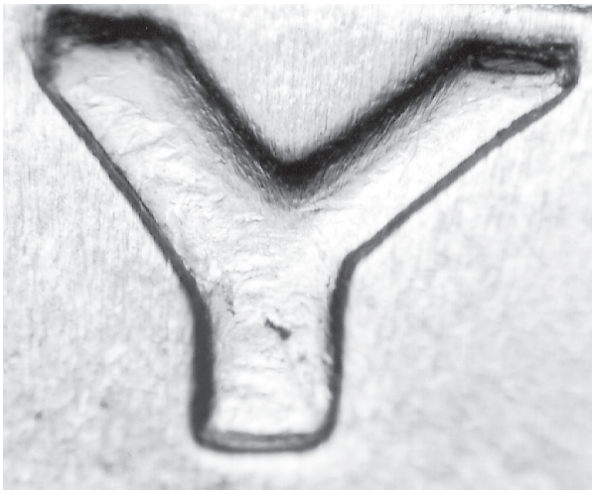






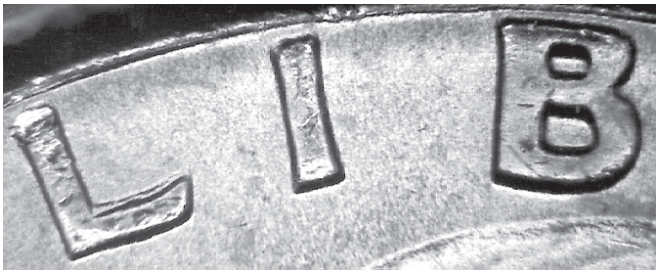








1963 DDO-002





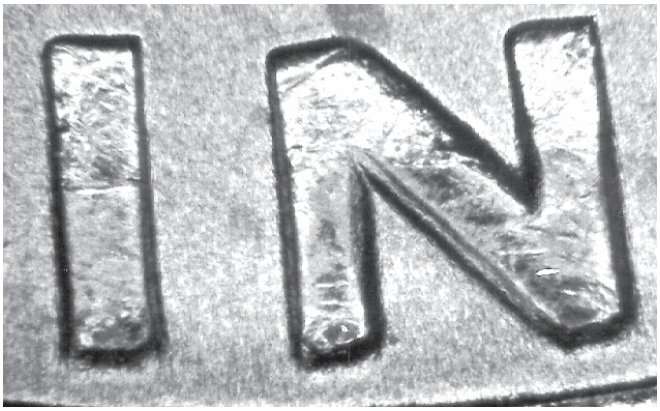
Cross reference : 14-O-II

Description : *Class II, Distorted Hub Doubling*
Doubling seen on IN GOD WE TRUST, LIBERTY, the date, and the initials JRS.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	16	20	25	30	90

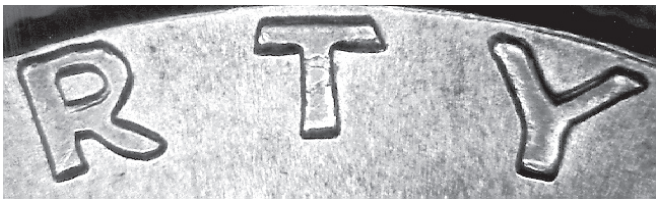
Comments : Why do so few Franklin obverse doubled dies show doubling on the head? On the reverse, doubling is relatively common on EPU which is more towards the center.







1963 DDO-003



Cross reference : 13-O-II

Description : *Class II, Distorted Hub Doubling*
Doubling seen on LIBERTY.

Die Markers:

Obverse - Many die scratches in the field in front of, below, and behind the head.

Reverse - Die scratches through the right side of EPU.

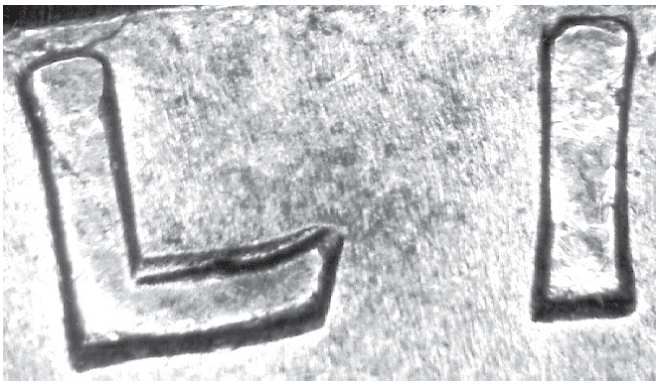


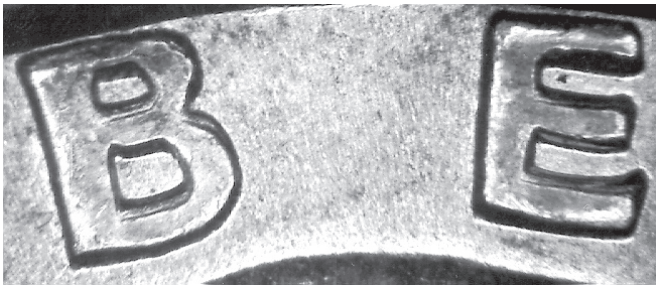
	VF	XF	AU	MS60	MS63	MS65
Value :	15	16	20	25	30	90

Comments : 1963 business strikes are not difficult to locate at coin shows as they were widely saved as the final year of the Franklin series.

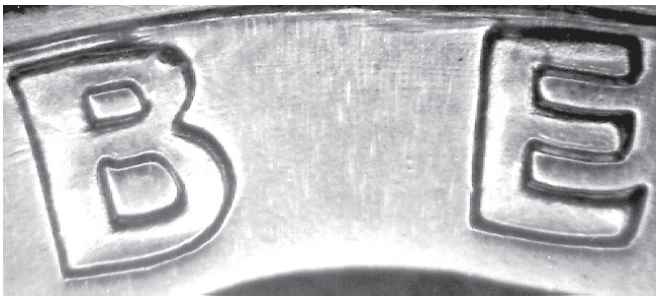


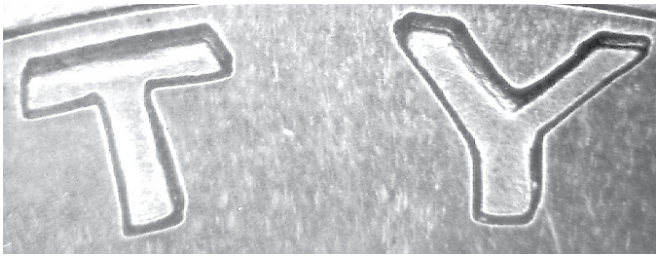






1963 PR DDO-004





Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on the the date, IN GOD WE TRUST, LIBERTY.

Die Markers:
Obverse -None.
Reverse - None.

	PR63	PR64	PR65
Value :	20	35	55

Comments : Class II doubling is probably the most common form of doubling in the Franklin series.





1963 DDR-001

Cross reference : 2-R-II
Description : *Class II, Distorted Hub Doubling*
Doubling seen on E PLURIBUS UNUM.

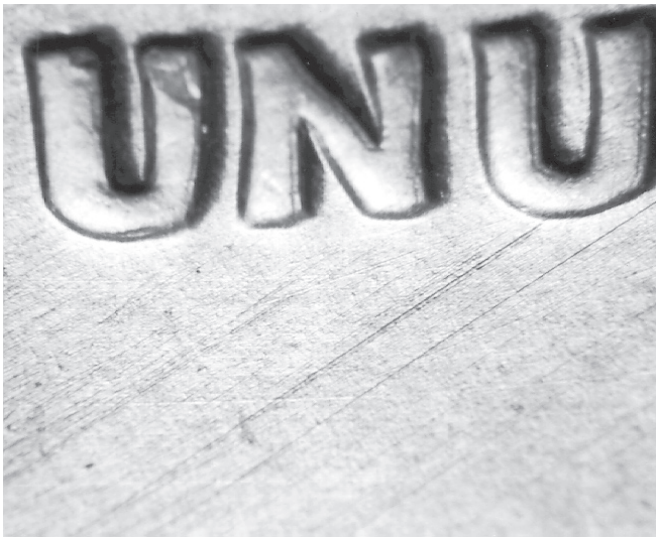
Die Markers:
Obverse - None noted.
Reverse - Many die scratches through the reverse. Die scratch from the bottom right side of the eagle

	VF	XF	AU	MS60	MS63	MS65
Value :	15	16	18	22	28	75

Comments : Minor doubling which is probably not visible in lower grades.











1963 PR DDR-002

Cross reference : None
Description : *Class II, Distorted Hub Doubling*
Doubling seen on E PLURIBUS UNUM, UNITED STATES, HALF DOLLAR, and the right side of the eagle.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	25	45















1963 PR DDR-003

Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on E PLURIBUS UNUM, UNITED STATES, HALF DOLLAR, and the eagle.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	35	60






E


PLU


RIBU


UN


UM








UNI

1963 PR DDR-004

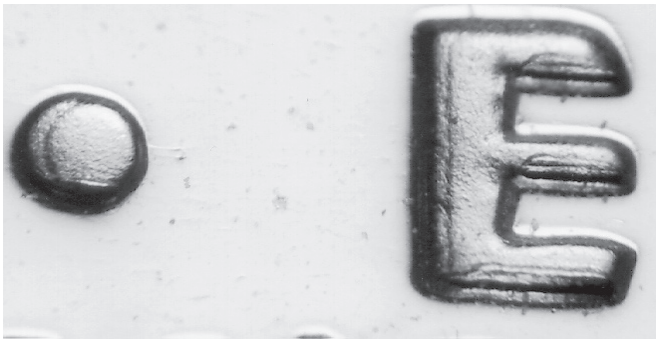
Cross reference : None

Description : *Class II, Distorted Hub Doubling*
Doubling seen on E PLURIBUS UNUM, UNITED STATES, HALF DOLLAR, and the eagle.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	PR63	PR64	PR65
Value :	20	35	55

Comments : When looking at early 1960s proofs sets, besides looking for die varieties, learn to identify nice cameo silver proofs as these can be worth a nice premium.

















1963 DDR-005

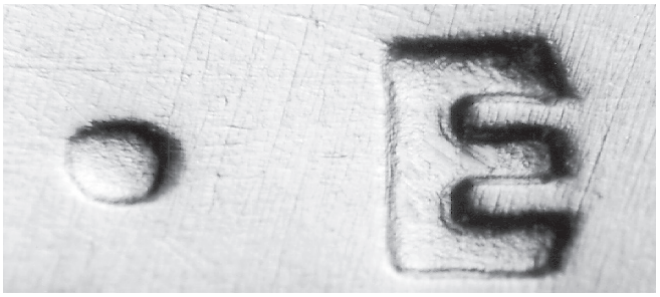
Cross reference : None

Description : *Class IV, Offset Hub Doubling*
Doubling seen on E PLURIBUS UNUM.

Die Markers:
Obverse - Die scratches throughout the obverse fields.
Reverse - Many die scratches throughout the reverse. Heavy die scratch from U of UNUM southeast.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	16	18	22	28	75

Comments : With doubling showing just on EPU, it is difficult to be absolutely positive on the class of doubling.







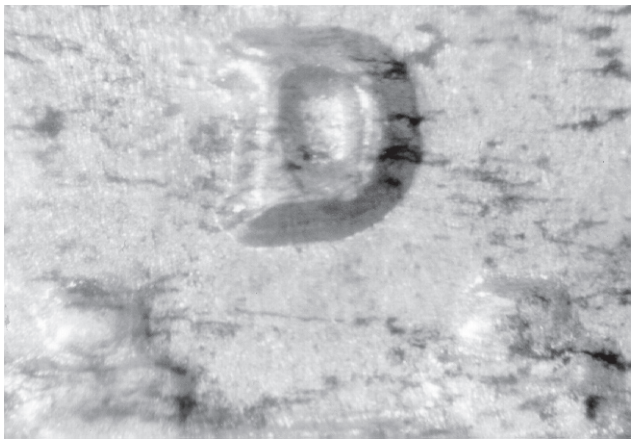






Franklin Half Dollar Repunched Mint Marks

1948-D RPM-001

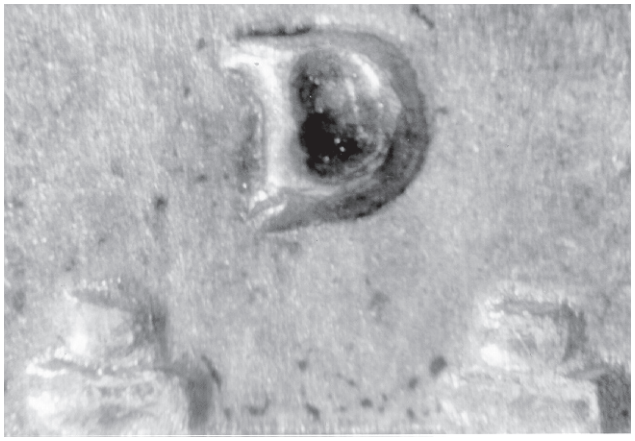


Cross Reference : WRPM-001
Description: *RPM D/D*
Repunched D tilted seen on both upper and lower serifs.

Die Markers:
Obverse - Die scratch runs south from tip of nose south below the lip.
Reverse - Vertical die scratches between E of EPU and right dot. Two east-west die scratches under D of UNITED which link together on the right end.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	125

1948-D RPM-002

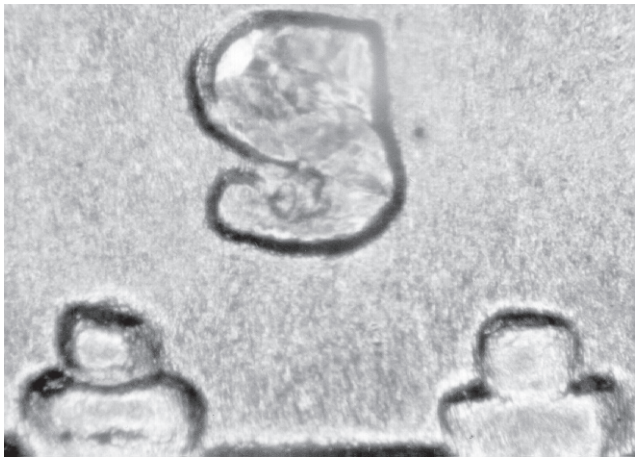


Cross Reference : WRPM-003
Description: *RPM D/D*
Repunched D tilted seen on both upper and lower serifs.

Die Markers:
Obverse - Die polishing between neck and date. Die polishing seen in front of, behind, and underneath bust. Minor clash mark at bottom of nose.
Reverse - Die polishing seen above, below, to the left and right of bell. Light clash mark running through B of PLURIBUS and M of UNUM.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	18	20	25	35	125

1949-S RPM-001

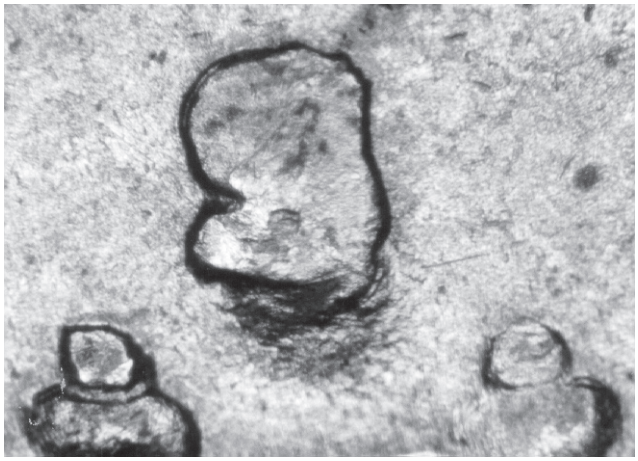


Cross Reference : RPM#1
Description: *RPM S/S*
Repunched S north west seen to the left of the lower curve, to the left of the lower serif, and above the left side of the upper curve.

Die Markers:
Obverse - None noted.
Reverse - Light vertical die scratches through IB of PLURIBUS and UM of UNUM.

	VF	XF	AU	MS60	MS63	MS65
Value :	25	30	50	80	125	175

1949-S RPM-002

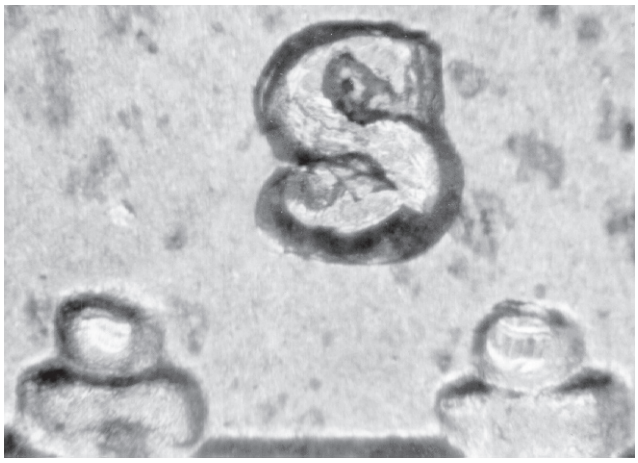


Cross Reference : FS-501
Description: *RPM S/S*
Repunched S wide south seen below the middle and bottom.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	30	40	70	100	170	250

1949-S RPM-003

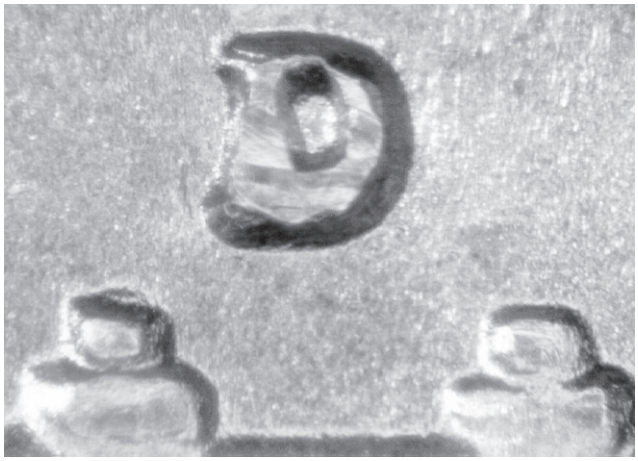


Cross Reference : None
Description: *RPM S/S/S*
Repunched S east seen to the left of the top. Repunched S west seen to right of the upper serif.

Die Markers:
Obverse - Stage A: Early strikes are proof-like with heavy die abrasion on obverse and reverse. Die gouge "spikes" coming off top left of R and T of LIBERTY. Stage B: circular die scratches above BERTY of LIBERTY.
Reverse - Stage A: Early strikes are proof-like with heavy die polish on obverse and reverse. Stage B: Several die scratches on reverse.

	VF	XF	AU	MS60	MS63	MS65
Value :	25	30	50	80	110	150

1951-D RPM-001

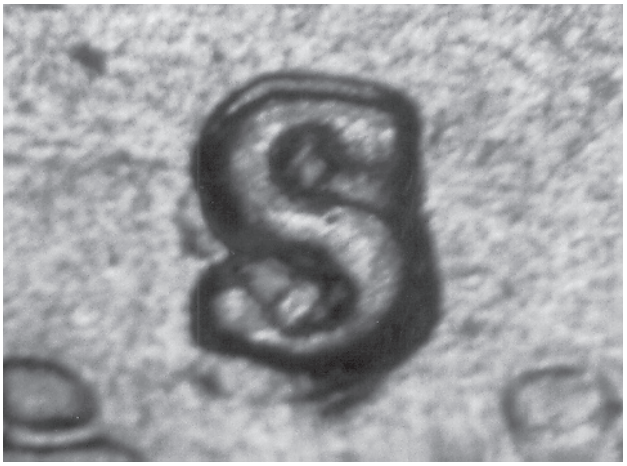


Cross Reference : WRPM-001
Description: *RPM D/D*
Minor repunched D seen on the upper serif.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	170

1951-S RPM-001



Cross Reference : RPM#1
Description: *RPM S/S*
Repunched S south seen below the middle and bottom. Strike doubling seen on top of the mintmark.

Die Markers:
Obverse - None noted.
Reverse - Secondary mintmark appears stronger on later stages. Stage A: parallel die scratches running diagonally through the mintmark. Medium secondary mintmark. Stage C: Strong secondary mintmark.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	35	45	130

1951-S RPM-002

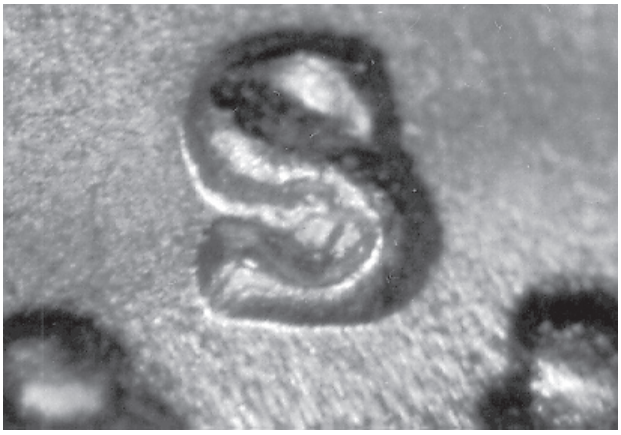


Cross Reference : RPM#1
Description: *RPM S/S*
Repunched S south seen below the middle and bottom.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	35	45	130

1951-S RPM-003



Cross Reference : None
Description: *RPM S/S*
Repunched S seen on the lower serif and inside the lower curve.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	120

1951-S RPM-004

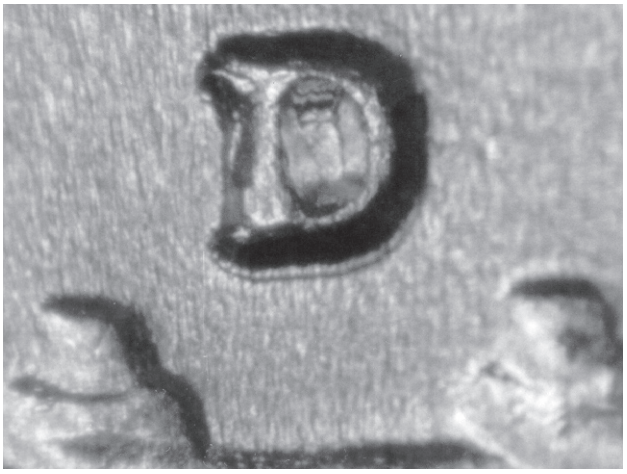


Cross Reference : WRPM-009
Description: *RPM S/S*
Repunched S west seen to the left of the lower serif, lower curve, and top left curve.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	35	45	130

1952-D RPM-001

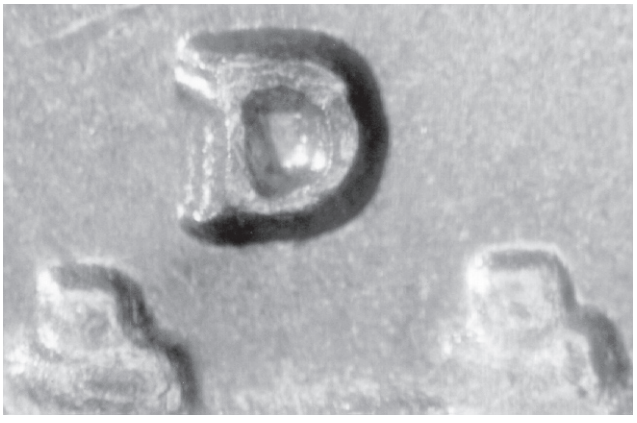


Cross Reference : None
Description: *RPM D/D*
Repunched D south seen on the upper serif and below the top.

Die Markers:
Obverse - Diagonal die scratch from the bottom right of the E of LIBERTY.
Reverse - Die scratches between the lower D of UNITED and the S of STATES. Die scratch below the second A of AMERICA.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	135

1952-D RPM-002

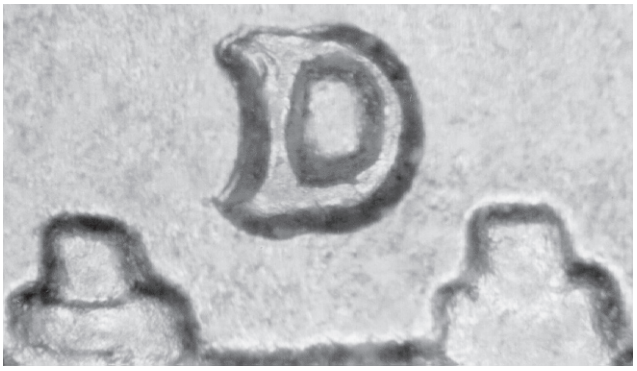


Cross Reference : None
Description: *RPM D/D*
Repunched D seen on the upper serif.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	140

1952-D RPM-003



Cross Reference : WRPM-004
Description: *RPM D/D*
Repunched D seen on the upper serif and below the top.

Die Markers:
Obverse - Very light north-south die polish in front of mouth.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	135

1952-S RPM-001



Cross Reference : RPM#1
Description: *RPM S/S/S*
Repunched S west seen to the left of the upper left, left of the lower curve, and left of the lower serif. Repunched S west seen to the right of the upper serif and lower right.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	25	30	45	60	90	150

1952-S RPM-002

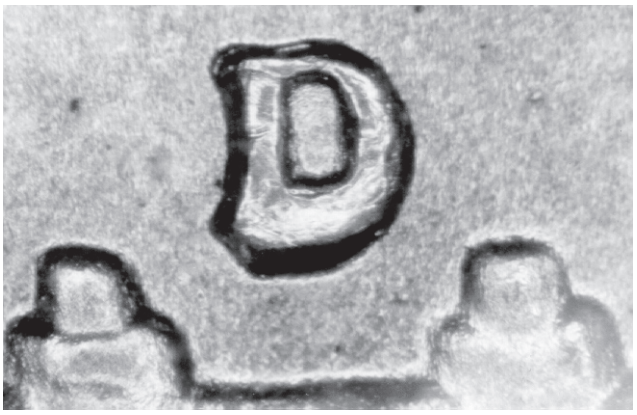


Cross Reference : None
Description: *RPM S/S*
Repunched S north west seen to the left of the lower serif and above the bottom, middle and top.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	20	25	40	50	75	120

1953-D RPM-001



Cross Reference : RPM#1
Description: *RPM D/D*
Repunched D overlapping seen on the lower serif.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	170

1953-S RPM-001

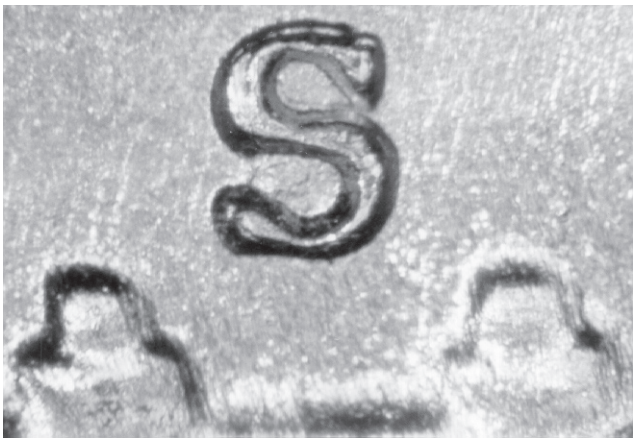


Cross Reference : RPM#1
Description: *RPM S/S*
Repunched S north west seen to the left of the upper curve and lower curve.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	25	30	40	50	75	190

1954-S RPM-001

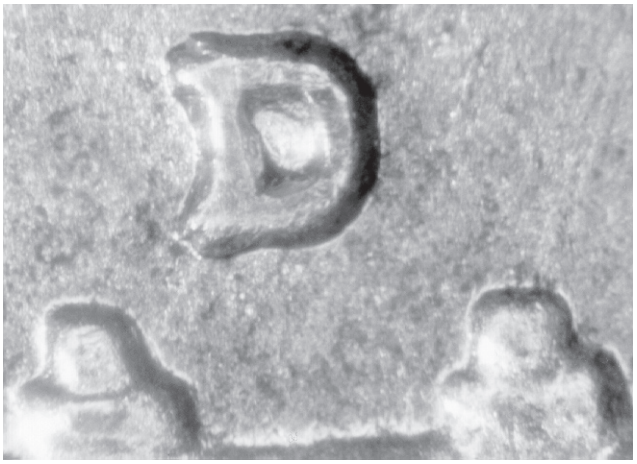


Cross Reference : None
Description: *RPM S/S*
Repunched S north seen to the left of the lower serif and above the top.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	90

1957-D RPM-001

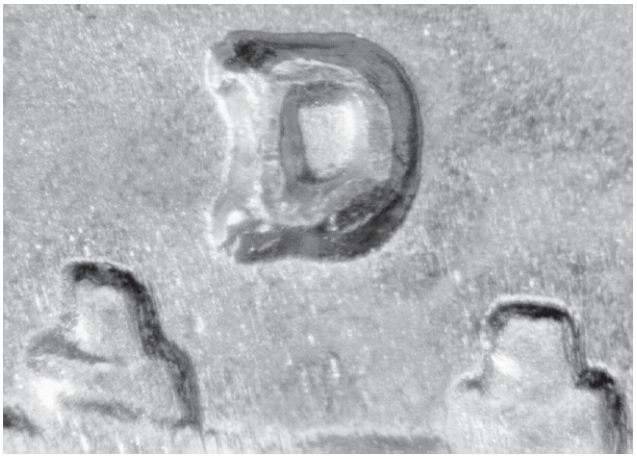


Cross Reference : FS-501
Description: *RPM D/D*
Repunched D tilted seen on the serifs.

Die Markers:
Obverse - Minor clash mark at bottom of nose. Two strong parallel die scratches running north off last T of TRUST. Die polish covers obverse and reverse fields. Die scratches/polish and clash mark gone on later die states.
Reverse - Die polish covers obverse and reverse fields. Three short NW-SE parallel die scratches on right side of bell hanger.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	50	100

1957-D RPM-002

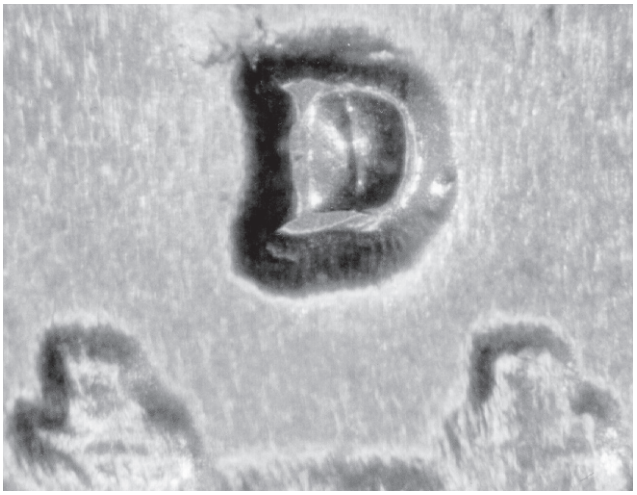


Cross Reference : None
Description: *RPM D/D*
Repunched D tilted seen on the serifs.

Die Markers:
Obverse - SSW-NNE die polish between neck and date. various die polish in front of, behind, and underneath bust. Minor clash mark at bottom of nose.
Reverse - Various die polish above, below, to the left and right of bell. Light clash mark running through B of PLURIBUS and M of UNUM.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	80

1958-D RPM-001

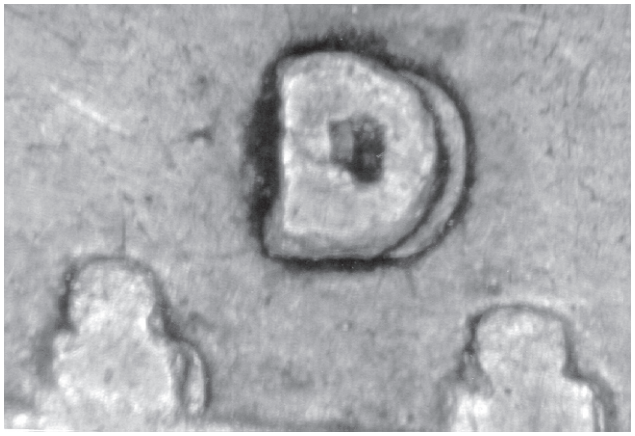


Cross Reference : RPM#1
Description: *RPM D/D*
Repunched D east seen in the middle of the D and on the right side on the top and bottom.

Die Markers:
Obverse - Stage C: Various die scratches/polish on obverse.
Reverse - Stage C: Two short die scratches running NNE off top right of E of E PLURIBUS UNUM. Short die scratch running NNE off top of I of PLURIBUS.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	80

1959-D RPM-001



Cross Reference : None
Description: *RPM D/D*
Repunched D east seen in the middle and to the right of the D.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	45	170

1961-D RPM-001

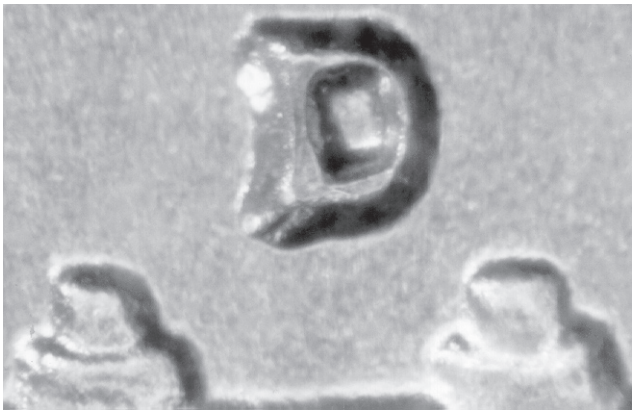


Cross Reference : RPM#1
Description: *RPM D/D/D*
Repunched D south east seen below the bottom. Repunched D east seen to the right of the vertical bar and to the right.

Die Markers:
Obverse - Die crack on lower bust.
Reverse - Late Die Stage: Die scratch running NNE-SSW just to the right of the mintmark.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	150

1961-D RPM-002

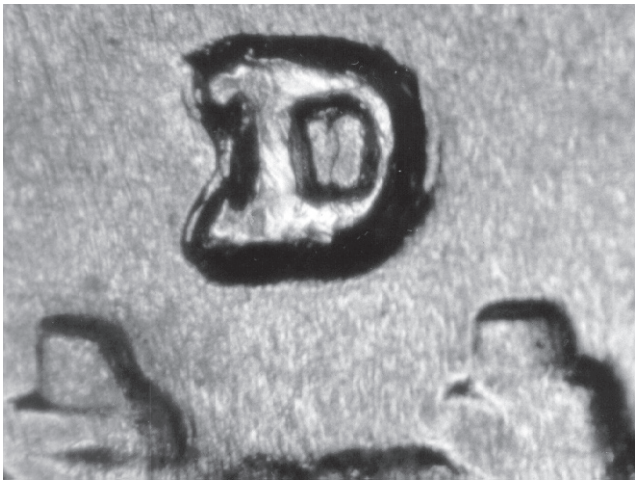


Cross Reference : WRPM-003
Description: *RPM D/D*
Repunched D tilted seen on serifs.

Die Markers:
Obverse - Die crack on center of the bust.
Reverse - Fine NE-SW die scratches in the fields to the left and right of the bell. Die crack on vertical portion of the right bell crank.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	140

1962-D RPM-001

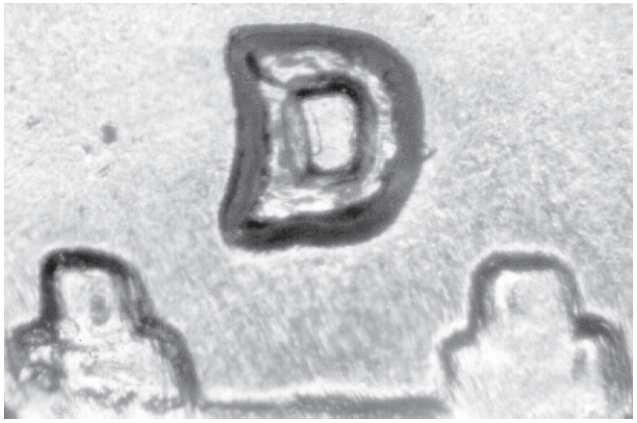


Cross Reference : RPM#1
Description: *RPM D/D/D*
Repunched D east seen in the middle of the D and to the right. Repunched D west seen to the left and on the serifs.

Die Markers:
Obverse - Stage C: Die crack across lower bust.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	160

1962-D RPM-002

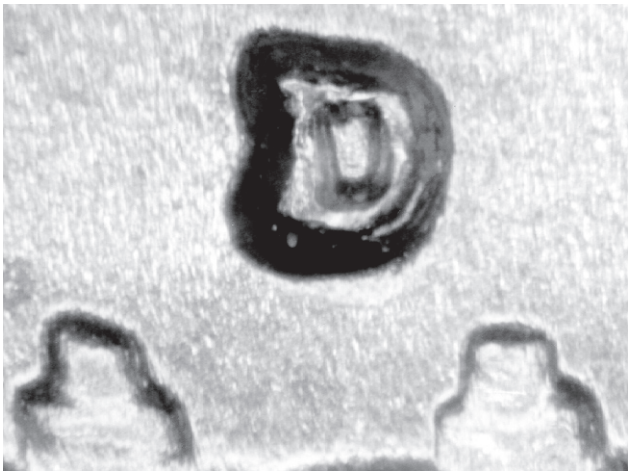


Cross Reference : RPM#2
Description: *RPM D/D*
Repunched D tilted north west. The bar and lower serif seen to the right of the vertical bar. The lower curve protruding from the middle of the D. This was claimed to be a D /possible horizontal D. The clear bar and lower serif shows it is not.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	150

1963-D RPM-001

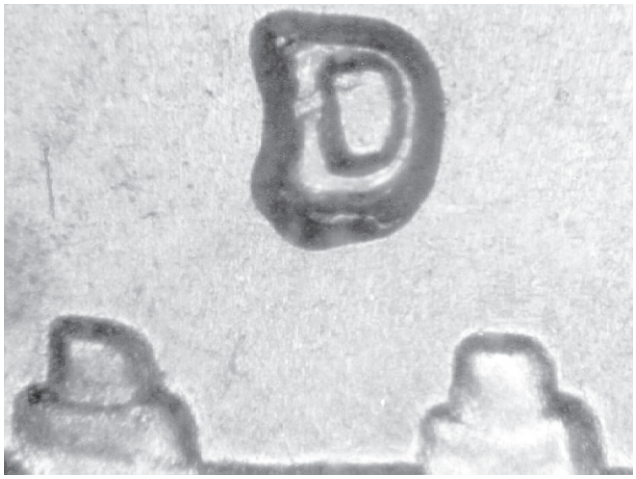


Cross Reference : RPM#1, WRPM-005
Description: *RPM D/D*
Repunched D south seen below the bottom.

Die Markers:
Obverse - None noted.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	50

1963-D RPM-002

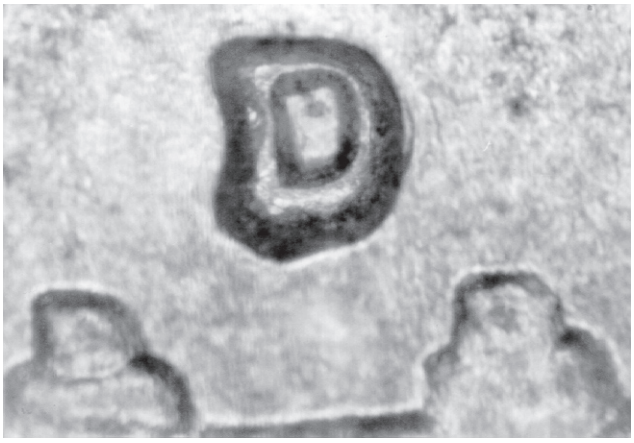


Cross Reference : RPM#2
Description: *RPM D/D*
Repunched D south seen below the top and bottom.

Die Markers:
Obverse - Stage B: short die scratches running east off front of face and neck. Die scratch running east off front of coat through 1 of date. Die scratch running ENE off top vertical bar of E of WE and over top of T of TRUST. Die scratch coming off middle vertical bar of E of WE connecting to left side of vertical bar of T of TRUST. Various die scratches above and below bust.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	50

1963-D RPM-003

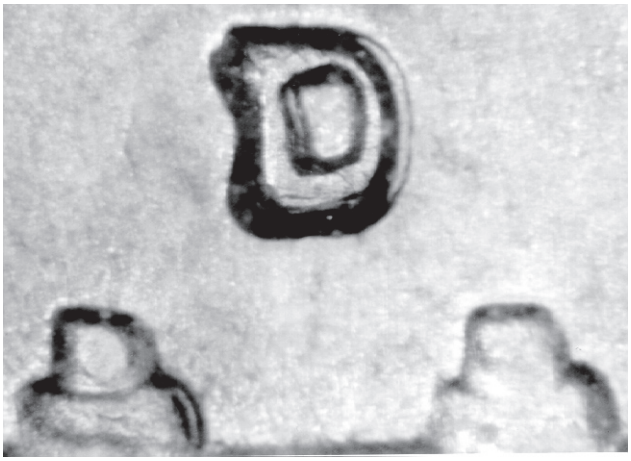


Cross Reference : WRPM-003
Description: *RPM D/D*
Repunched D east seen to the right.

Die Markers:
Obverse - Stage A: North-south die scratches on obverse. Stage C: obverse die scratches are worn away.
Reverse - None noted.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	50

1963-D RPM-004



Cross Reference : None
Description: *RPM D/D*
Repunched D tilted seen on upper serif. Strike doubling seen on design elements including right side of mintmark.

Die Markers:
Obverse - Stage B: North-south die scratches on obverse and reverse.
Reverse - Stage B: North-south die scratches on obverse and reverse.

	VF	XF	AU	MS60	MS63	MS65
Value :	15	20	25	30	40	60