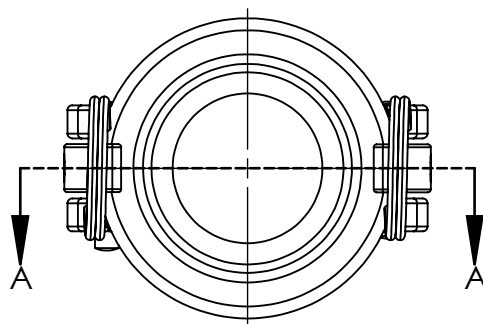


4

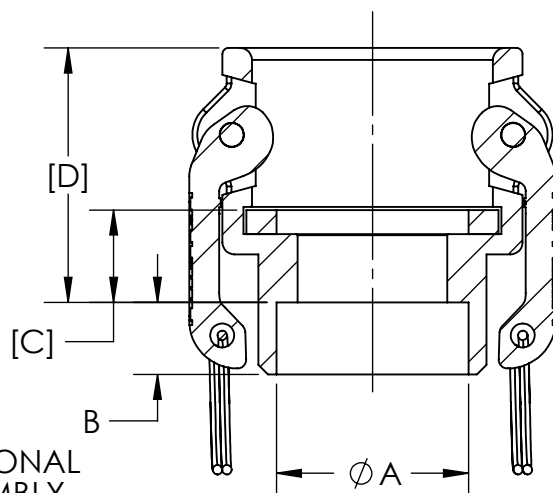
3

2

1



DIM [D] =
ADDITIONAL
LENGTH OF
ASSEMBLY



DIM [C] =
EFFECTIVE ADDITIONAL
LENGTH OF ASSEMBLY
WHEN COUPLED

SECTION A-A

NB	Part No.	Ø A	B	[C]	[D]	Mass
		(inches)				(lbs)
1/2"	305DSWSST	0.515	0.250	0.718	1.6	0.26
3/4"	307DSWSST	0.715	0.250	0.793	1.8	0.50
1"	310DSWSST	1.015	0.500	0.700	1.9	0.86
1.1/4"	312DSWSST	1.215	0.380	0.945	2.4	1.22
1.1/2"	315DSWSST	1.525	0.750	0.544	2.0	1.40
2"	320DSWSST	2.025	0.750	0.576	2.3	1.81
2.1/2"	325DSWSST	2.520	1.025	0.629	2.4	2.21
3"	330DSWSST	3.025	0.750	0.857	2.7	3.39
4"	340DSWSST	4.025	1.625	0.309	2.3	5.10
5"	350DSWSST	5.025	0.750	1.169	3.2	6.86
6"	360DSWSST	6.025	1.530	0.514	2.6	9.84

NB	Part No.	Ø A	B	[C]	[D]	Mass
		(mm)				(kg)
1/2"	305DSWSST	13.1	6.3	18.2	40.6	0.118
3/4"	307DSWSST	18.2	6.3	20.1	45.7	0.227
1"	310DSWSST	25.8	12.7	17.8	48.3	0.390
1.1/4"	312DSWSST	30.9	9.7	24.0	61.0	0.553
1.1/2"	315DSWSST	38.7	19.0	13.8	50.8	0.635
2"	320DSWSST	51.4	19.0	14.6	58.4	0.821
2.1/2"	325DSWSST	64.0	26.0	16.0	61.0	1.002
3"	330DSWSST	76.8	19.0	21.8	68.6	1.538
4"	340DSWSST	102.2	41.3	7.8	58.4	2.313
5"	350DSWSST	127.6	19.0	29.7	81.3	3.112
6"	360DSWSST	153.0	38.9	13.1	66.0	4.463

MATERIAL:
STAINLESS STEEL
(316) BODY
SS HANDLES
SS PINS
SS RINGS
NITRILE GASKET

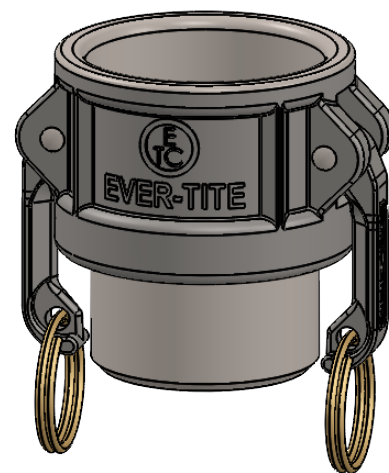
DRAWN BY: Stephen Adams

DATE DRAWN: July 13th 2025

APPROVED BY: Andy Heaton

DATE APPROVED: July 13th 2025

APG RESERVE THE RIGHT TO
UPDATE PRODUCTS WITHOUT
NOTIFICATION



Notes:
See 3XXBSS-CUST for overall part
dimensions.
It is recommended to remove seals
during welding.

apg Tough-TITE
COUPLING PRODUCTS

5324 SOUTH NATIONAL DRIVE, KNOXVILLE, TN 37914 USA

Part DSW Stainless Steel Coupling Half,
Female by Tube Socket Weld
CUSTOMER DRAWING

SIZE: A4 DWG: 3XXDSWSST-CUST REV 0

DO NOT SCALE DRAWING SHEET 1 OF 1

4

3

2

1

4

3

2

1