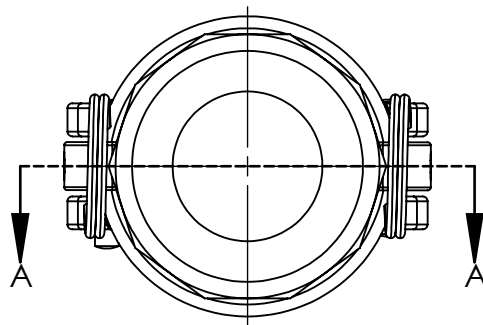


4

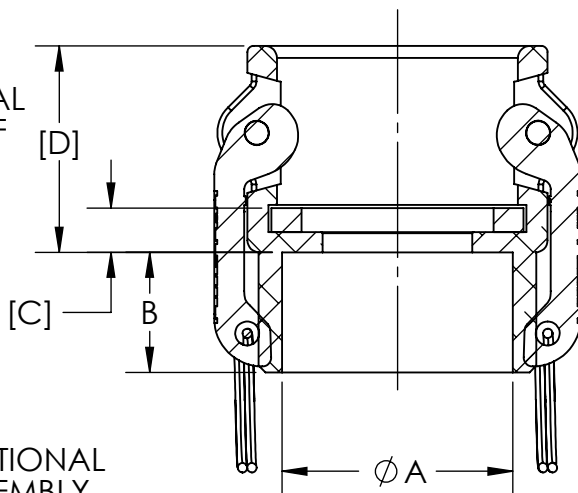
3

2

1



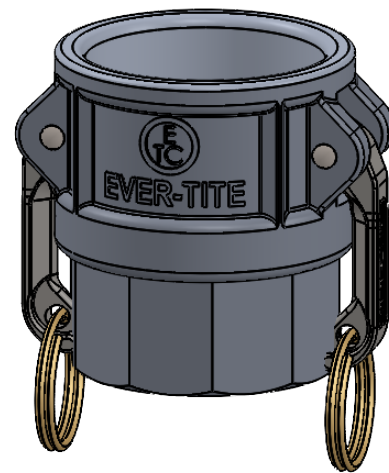
DIM [D] =
ADDITIONAL
LENGTH OF
ASSEMBLY



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"	305DSWALP	0.855	0.380	0.538	1.464	0.18
3/4"	307DSWALP	1.065	0.250	0.840	1.813	0.32
1"	310DSWALP	1.330	0.750	0.576	1.766	0.41
1.1/4"	312DSWALP	1.675	1.000	0.450	1.906	0.68
1.1/2"	315DSWALP	1.930	0.875	0.450	1.906	0.68
2"	320DSWALP	2.405	1.175	0.431	2.169	0.95
2.1/2"	325DSWALP	2.905	1.150	0.441	2.225	1.35
3"	330DSWALP	3.540	1.250	0.387	2.250	1.81
4"	340DSWALP	4.540	1.500	0.462	2.406	2.35
5"	350DSWALP	5.603	1.688	0.387	2.375	2.89
6"	360DSWALP	6.665	1.620	0.486	2.630	4.60
8"	380DSWALP	8.665	1.000	1.950	5.094	14.67
NB	Part No.	Ø A	B	[C]	[D]	Mass
		(mm)				(kg)
1/2"	305DSWALP	21.7	9.7	13.7	37.2	0.082
3/4"	307DSWALP	27.1	6.3	21.3	46.1	0.145
1"	310DSWALP	33.8	19.0	14.6	44.9	0.186
1.1/4"	312DSWALP	42.5	25.4	11.4	48.4	0.308
1.1/2"	315DSWALP	49.0	22.2	11.4	48.4	0.308
2"	320DSWALP	61.1	29.8	10.9	55.1	0.431
2.1/2"	325DSWALP	73.8	29.2	11.2	56.5	0.612
3"	330DSWALP	89.9	31.8	9.8	57.1	0.821
4"	340DSWALP	115.3	38.1	11.7	61.1	1.066
5"	350DSWALP	142.3	42.9	9.8	60.3	1.311
6"	360DSWALP	169.3	41.1	12.3	66.8	2.087
8"	380DSWALP	220.1	25.4	49.5	129.4	6.654



Notes:
See 3XXDAL-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 Aluminum Coupling Half,
Female by Pipe Socket Weld
CUSTOMER DRAWING

4				MATERIAL: ALUMINUM BODY SS HANDLES SS PINS SS RINGS NITRILE GASKET
3				
2				
1				
REV.	DATE	REASON FOR ISSUANCE	BY	WEIGHT: See table



DO NOT SCALE DRAWING

SHEET 1 OF 1

4

3

2

1