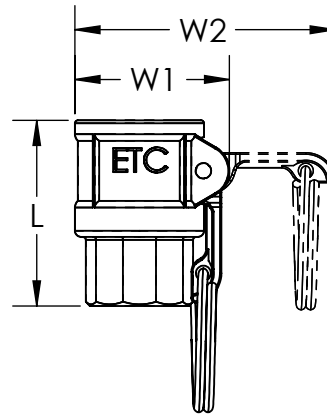
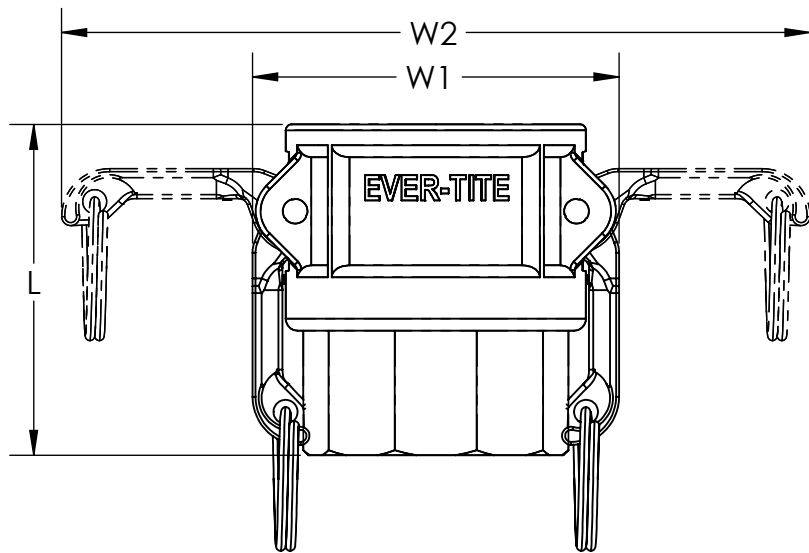
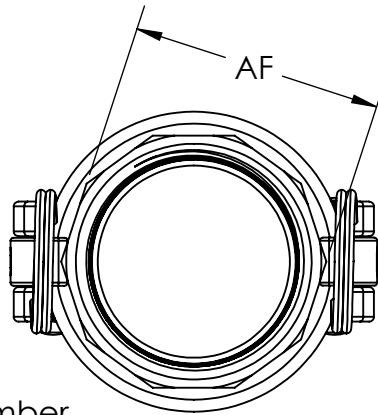
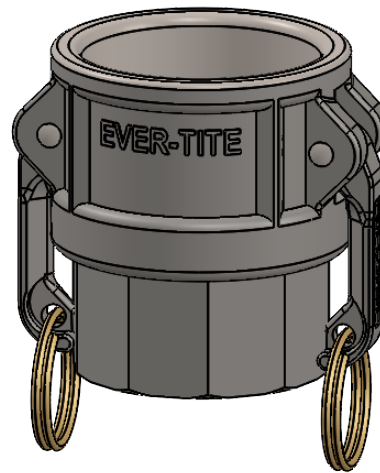




1/2" Only



F=Number
of Flats



N=Number
of Handles

APG RESERVE THE RIGHT TO UPDATE PRODUCTS WITHOUT NOTIFICATION

5				MATERIAL:	MACHINING TOLERANCES:	UNLESS OTHERWISE SPECIFIED	DRAWN BY	Stephen Adams
4				SS (316) BODY	.X ±.03	REMOVE ALL CASTING RESIDUE.	DATE DRAWN:	April 26th 2024
3				SS HANDLES	.XX ±.015	BREAK ALL SHARP EDGES.	APPROVED BY:	Andy Heaton
2				SS PINS	.XXX ±.005	DEBURR AFTER MACHINING.	DATE APPROVED:	April 26th 2024
1				SS RINGS	ANGULAR ± 1°	THREADS ARE CLASS 2 FIT.	INFORMATION ON THIS DRAWING IS CONFIDENTIAL. IT MAY NOT BE USED WITHOUT PRIOR WRITTEN CONSENT OF THE OWNER.	
				NITRILE GASKET	RADII 1/16"	DRAFT ANGLE ≤ 2°		
						CONCENTRICITY WITHIN .005		
						CAST FINISH 125-250 RMS.		
						MACHINE FINISH 32-64 RMS.		
						ALL DIMENSIONS IN INCHES.		
REV.	DATE	REASON FOR ISSUANCE	BY	WEIGHT:	SEE TABLE			

NB	Part No.	L	W1	W2	AF	F	N	Mass
		(inches)				(number)	(number)	(lbs)
1/2"	305DSS	1.813	1.677	3.107	1.063	10	1	0.40
3/4"	307DSS	2.125	2.322	5.182	1.313	10	2	0.60
1"	310DSS	2.469	2.357	5.271	1.500	8	2	0.85
1.1/4"	312DSS	2.813	3.170	7.256	1.938	8	2	1.50
1.1/2"	315DSS	2.688	3.468	7.554	2.250	8	2	1.60
2"	320DSS	3.281	3.835	7.921	2.688	10	2	2.15
2.1/2"	325DSS	3.281	4.338	8.424	3.250	8	2	3.00
3"	330DSS	3.438	5.495	9.959	3.844	8	2	4.00
4"	340DSS	3.938	6.598	11.062	5.000	8	2	6.65
5"	350DSS	4.031	7.600	12.064	6.000	8	2	6.30
6"	360DSS	4.063	10.126	16.238	n/a	2 LUGS	2	10.65
NB	Part No.	L	W1	W2	AF	F	N	Mass
		(mm)				(number)	(number)	(kg)
1/2"	305DSS	46.1	42.6	78.9	27.0	10	1	0.18
3/4"	307DSS	54.0	59.0	131.6	33.4	10	2	0.27
1"	310DSS	62.7	59.9	133.9	38.1	8	2	0.39
1.1/4"	312DSS	71.4	80.5	184.3	49.2	8	2	0.68
1.1/2"	315DSS	68.3	88.1	191.9	57.2	8	2	0.73
2"	320DSS	83.3	97.4	201.2	68.3	10	2	0.98
2.1/2"	325DSS	83.3	110.2	214.0	82.6	8	2	1.36
3"	330DSS	87.3	139.6	253.0	97.6	8	2	1.81
4"	340DSS	100.0	167.6	281.0	127.0	8	2	3.02
5"	350DSS	102.4	193.0	306.4	152.4	8	2	2.86
6"	360DSS	103.2	257.2	412.4	n/a	2 LUGS	2	4.83

Dimensions to standard A-A-59326/5
(formerly MIL-C-27487G MS27024E)
EXCEPT 1/2" AND 5"

apg **EVER-TITE**
COUPLING PRODUCTS
5324 SOUTH NATIONAL DRIVE, KNOXVILLE, TN 37914 USA

Part D Stainless Steel Coupling Half, Female
by NPT Internal Pipe Thread (Type V)
Customer Drawing.

SIZE:	A4	DWG:	3XXDSS-CUST	REV	0
SCALE:	1:1	DO NOT SCALE DRAWING			SHEET 1 OF 1