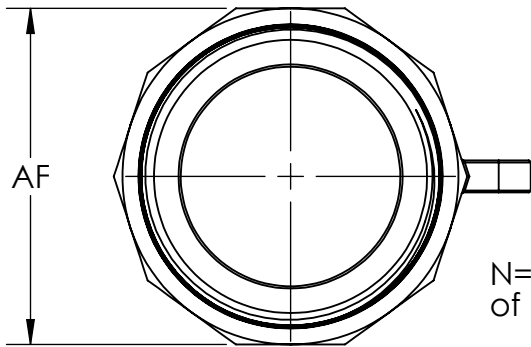
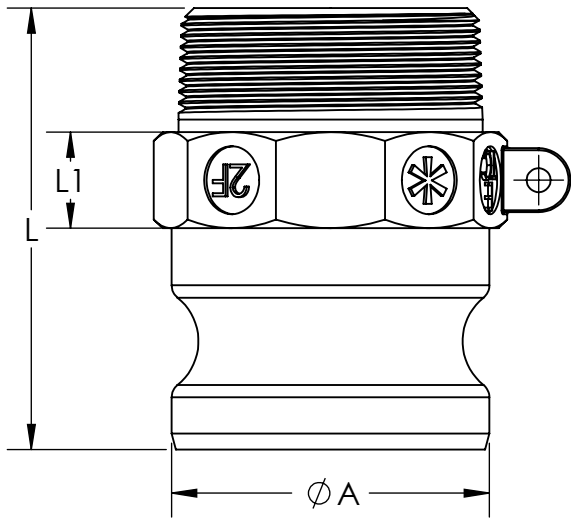


D

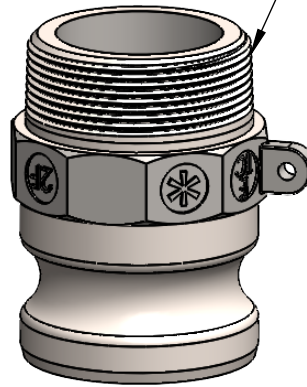


N=Number
of Flats

C



'NB' NPT THREAD



B

D

C

B

DIMENSIONS TO STANDARD A-A-59326-3
(FORMERLY MIL-C-27487G MS27022E)
EXCEPT 1/2" AND 5"

apg **EVER-TITE**
COUPLING PRODUCTS

5324 SOUTH NATIONAL DRIVE, KNOXVILLE, TN 37914 USA

Part F Stainless Steel Coupling Half, Male
by NPT External Pipe Thread (Type III).
Customer Drawing.

SIZE: A4 DWG: 3XXFSS-CUST REV 0

SCALE: 1:2 DO NOT SCALE DRAWING SHEET 1 OF 1

NB	Part No.	Ø A	L	L1	AF	N	Mass
		(inches)				(number)	(lbs)
1/2"	305FSS	1.000	1.875	0.313	1.000	6	0.26
3/4"	307FSS	1.261	2.250	0.313	1.359	8	0.50
1"	310FSS	1.443	2.781	0.563	1.500	8	0.67
1.1/4"	312FSS	1.790	2.969	0.572	1.938	10	1.17
1.1/2"	315FSS	2.100	3.094	0.578	2.281	10	1.68
2"	320FSS	2.482	3.375	0.594	2.625	10	1.90
2.1/2"	325FSS	2.982	3.844	0.750	3.375	8	2.55
3"	330FSS	3.600	3.938	0.750	3.938	8	4.66
4"	340FSS	4.705	4.563	1.000	4.844	8	7.68
5"	350FSS	5.723	4.531	0.922	6.000	8	9.66
6"	360FSS	6.926	4.750	0.713	n/a	2 LUGS	12.02
NB	Part No.	Ø A	L	L1	AF	N	Mass
		(mm)				(number)	(lbs)
1/2"	305FSS	25.4	47.6	7.9	25.4	6	0.12
3/4"	307FSS	32.0	57.2	7.9	34.5	8	0.23
1"	310FSS	36.7	70.6	14.3	38.1	8	0.30
1.1/4"	312FSS	45.5	75.4	14.5	49.2	10	0.53
1.1/2"	315FSS	53.3	78.6	14.7	57.9	10	0.76
2"	320FSS	63.0	85.7	15.1	66.7	10	0.86
2.1/2"	325FSS	75.7	97.6	19.1	85.7	8	1.16
3"	330FSS	91.4	100.0	19.1	100.0	8	2.11
4"	340FSS	119.5	115.9	25.4	123.0	8	3.48
5"	350FSS	145.4	115.1	23.4	152.4	8	4.38
6"	360FSS	175.9	120.7	18.1	n/a	2 LUGS	5.45

APG RESERVE THE RIGHT TO UPDATE PRODUCTS WITHOUT NOTIFICATION

5					MATERIAL: STAINLESS STEEL (316) BODY	MACHINING TOLERANCES: .X ±.03 .XX ±.015 .XXX ±.005 ANGULAR ± 1° RADII 1/16"	UNLESS OTHERWISE SPECIFIED REMOVE ALL CASTING RESIDUE. BREAK ALL SHARP EDGES. DEBURR AFTER MACHINING. THREADS ARE CLASS 2 FIT. DRAFT ANGLE ≤ 2° CONCENTRICITY WITHIN .005 CAST FINISH 125-250 RMS. MACHINE FINISH 32-64 RMS. ALL DIMENSIONS IN INCHES.	DRAWN BY: Stephen Adams DATE DRAWN: June 29th 2024 APPROVED BY: Andy Heaton DATE APPROVED: June 29th 2024 INFORMATION ON THIS DRAWING IS CONFIDENTIAL. IT MAY NOT BE USED WITHOUT PRIOR WRITTEN CONSENT OF THE OWNER.
4								
3								
2								
1								
REV.	DATE	REASON FOR ISSUANCE	BY	WEIGHT:	SEE TABLE			

A

A

6

5

4

3

2

1