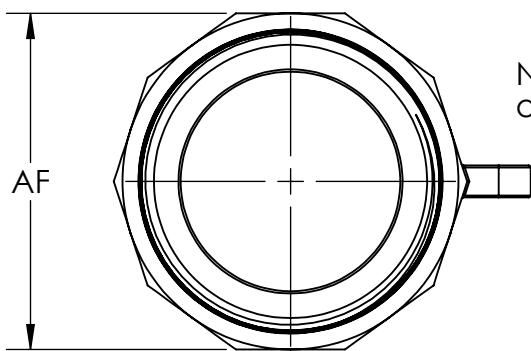
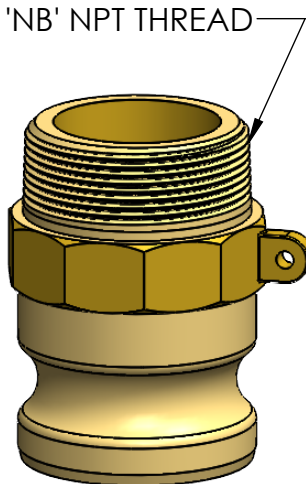
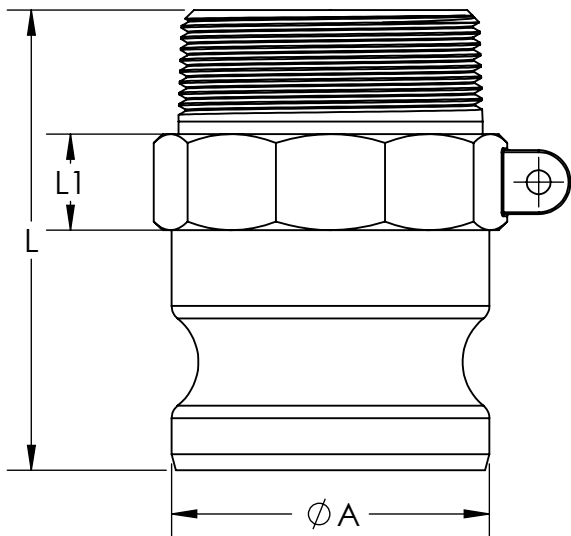


D



N=Number
of Flats

C



BODY MATERIAL:
FORGED BRASS
EXCEPT WHERE NOTED
*: CAST RED BRASS

B

NB	Part No.	Ø A	L	L1	AF	N	Mass
		(inches)				(number)	(lbs)
1/2"	305FBR	0.958	1.875	0.250	1.000	6	0.21
3/4"	307FBR	1.032	2.463	0.580	1.313	8	0.64
1"	310FBR	1.444	2.767	0.610	1.500	8	0.90
1.1/4"	312FBR	1.790	2.813	0.375	1.938	6	1.26
1.1/2"	315FBR	2.102	3.125	0.594	2.260	12	1.92
2"	320FBR	2.482	3.500	0.688	2.688	12	2.49
2.1/2"	325FBR	2.982	3.922	0.750	3.118	12	3.21
3"	330FBR	3.602	4.000	0.750	3.938	8	5.07
4"	340FBR	4.238	4.320	0.820	4.875	8	7.89
5"	350F RB *	5.723	5.656	1.000	6.000	8	10.21
6"	360F RB *	6.926	4.719	0.719	n/a	2 LUGS	12.20
NB	Part No.	Ø A	L	L1	AF	N	Mass
		(mm)				(number)	(lbs)
1/2"	305FBR	24.3	47.6	6.4	25.4	6	0.10
3/4"	307FBR	26.2	62.6	14.7	33.4	8	0.29
1"	310FBR	36.7	70.3	15.5	38.1	8	0.41
1.1/4"	312FBR	45.5	71.4	9.5	49.2	6	0.57
1.1/2"	315FBR	53.4	79.4	15.1	57.4	12	0.87
2"	320FBR	63.0	88.9	17.5	68.3	12	1.13
2.1/2"	325FBR	75.7	99.6	19.1	79.2	12	1.46
3"	330FBR	91.5	101.6	19.1	100.0	8	2.30
4"	340FBR	107.6	109.7	20.8	123.8	8	3.58
5"	350F RB *	145.4	143.7	25.4	152.4	8	4.63
6"	360F RB *	175.9	119.9	18.3	n/a	2 LUGS	5.53

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 Brass Coupling Half, Male
by NPT External Pipe Thread (Type III).
Customer Drawing.

SIZE: A4 DWG: 3XXFBR-CUST REV 0
SCALE: 1:2 DO NOT SCALE DRAWING SHEET 1 OF 1

APG RESERVE THE RIGHT TO UPDATE PRODUCTS WITHOUT NOTIFICATION

5					MATERIAL: SEE NOTE 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: July 14th 2024 APPROVED BY: Andy Heaton DATE APPROVED: July 14th 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