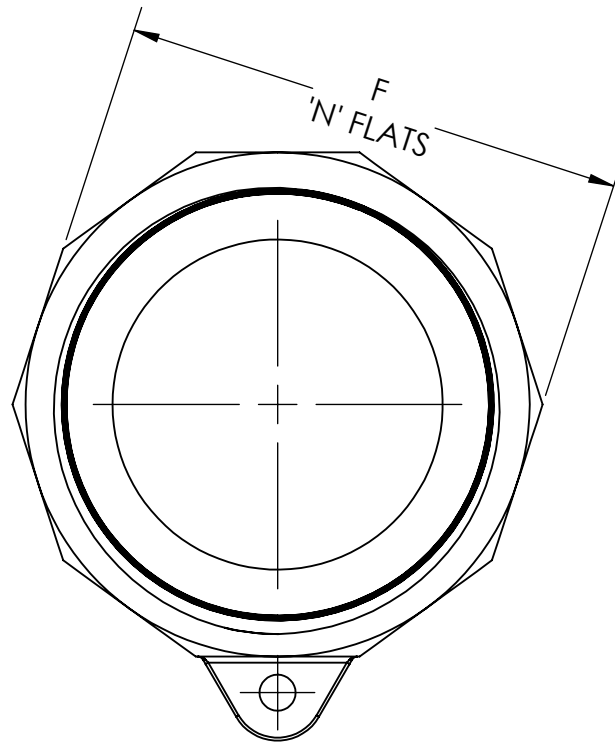
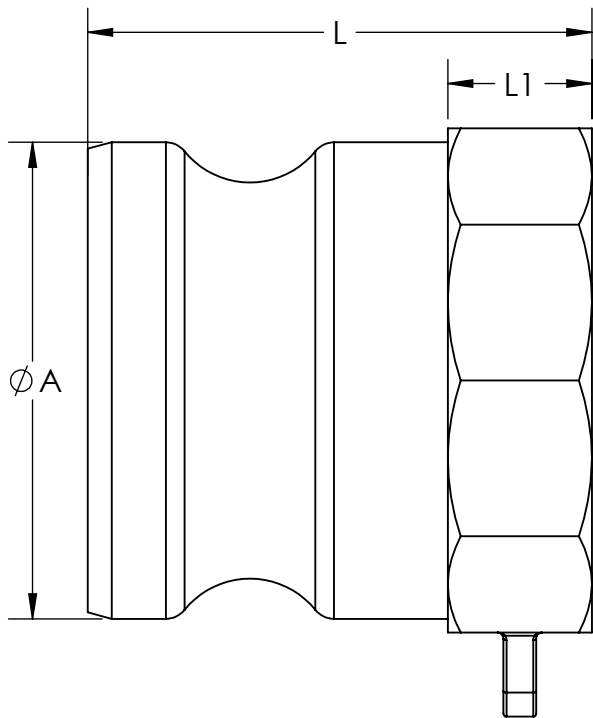
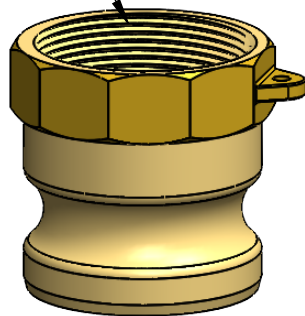




'NB' NPT THREAD



MATERIAL: FORGED BRASS
EXCEPT WHERE NOTED

^{*1}: CAST RED BRASS

^{*2}: WROUGHT BRASS

NB	Part No.	Ø A	L	L1	F	N	Mass
		(inches)				(number)	(lbs)
1/2"	305ABR ^{*2}	0.960	1.406	0.375	1.000	6	0.17
3/4"	307ABR	1.262	1.703	0.547	1.313	8	0.53
1"	310ABR	1.443	1.945	0.580	1.500	8	0.63
1.1/4"	312ABR	1.790	2.140	0.580	1.938	8	0.97
1.1/2"	315ABR	2.105	2.219	0.580	2.281	10	1.30
2"	320ABR	2.480	2.438	0.563	2.750	10	1.60
2.1/2"	325ABR	2.982	2.689	0.750	3.118	12	2.48
3"	330ABR	3.601	2.820	0.820	3.937	8	3.67
4"	340ABR	4.705	2.890	0.820	4.875	8	4.31
5"	350ABR ^{*1}	5.723	3.313	1.281	6.000	8	7.76
6"	360ABR ^{*1}	6.926	3.281	1.031	n/a	2 LUGS	9.48
NB	Part No.	Ø A	L	L1	F	N	Mass
		(mm)				(number)	(kg)
1/2"	305ABR ^{*2}	24.4	35.7	9.5	25.4	6	0.08
3/4"	307ABR	32.1	43.3	13.9	33.3	8	0.24
1"	310ABR	36.7	49.4	14.7	38.1	8	0.29
1.1/4"	312ABR	45.5	54.4	14.7	49.2	8	0.44
1.1/2"	315ABR	53.5	56.4	14.7	57.9	10	0.59
2"	320ABR	63.0	61.9	14.3	69.9	10	0.73
2.1/2"	325ABR	75.7	68.3	19.1	79.2	12	1.12
3"	330ABR	91.5	71.6	20.8	100.0	8	1.66
4"	340ABR	119.5	73.4	20.8	123.8	8	1.95
5"	350ABR ^{*1}	145.4	84.1	32.5	152.4	8	3.52
6"	360ABR ^{*1}	175.9	83.3	26.2	n/a	2 LUGS	4.30

DIMENSIONS TO STANDARD A-A-59326-1
(FORMERLY MIL-C-27487G MS27020E)
EXCEPT 1/2" AND 5"

APG RESERVE THE RIGHT TO UPDATE PRODUCTS WITHOUT NOTIFICATION

5					MATERIAL: See note.	MACHINING TOLERANCES: .X ±.03 .XX ±.015 .XXX ±.005 ANGULAR ± 1° RADI 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 11th 2024 APPROVED BY: Andy Heaton DATE APPROVED: July 11th 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			

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

Part A Brass Coupling Half, Male
by NPT Internal Pipe Thread (Type I).
Customer Drawing.

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