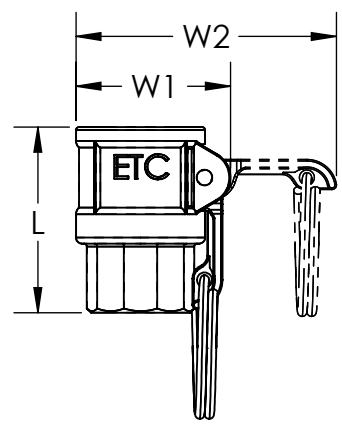
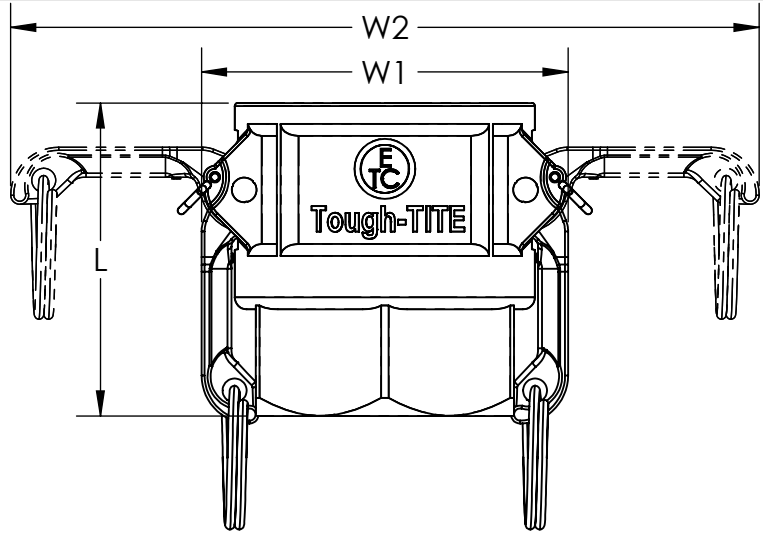
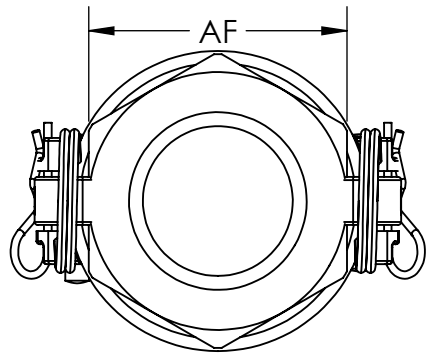


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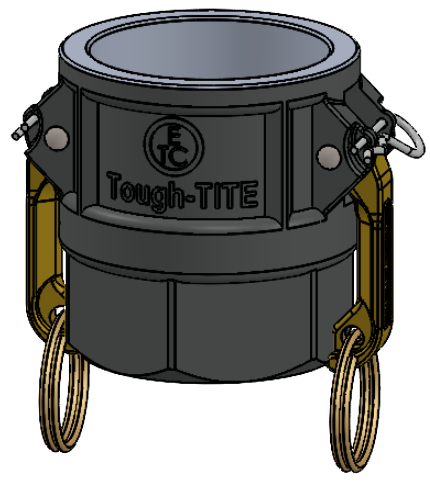


1/2" Only

F=Number of Flats



N=Number of Handles



NB	Part No.	L	W1	W2	AF	F	N	Mass
		(inches)					(number)	(lbs)
1/2"	3E05DAL	1.920	1.480	2.590	1.040	6	1	
3/4"	3E07DAL	1.938	2.344	5.182	1.297	8	2	0.17
1"	3E10DAL	2.438	2.469	5.271	1.516	8	2	0.42
1.1/4"	3E12DAL	2.750	3.170	7.256	1.938	10	2	0.68
1.1/2"	3E15DAL	2.863	3.468	7.554	2.250	10	2	0.79
2"	3E20DAL	3.266	3.835	7.921	2.688	10	2	0.98
2.1/2"	3E25DAL	3.313	4.338	8.424	3.250	10	2	0.85
3"	3E30DAL	3.500	5.495	9.959	3.969	8	2	2.04
4"	3E40DAL	3.875	6.598	11.062	4.938	8	2	2.97
5"	3E50DAL	4.063	7.844	12.064	6.000	8	2	3.36
6"	3E60DAL	4.250	10.000	15.750	n/a	2 LUGS	2	3.52
8"	3E80DAL	5.820	11.750	17.880	n/a	4 LUGS	4	10.83
NB	Part No.	L	W1	W2	AF	F	N	Mass
		(mm)					(number)	(kg)
1/2"	3E05DAL	48.8	37.6	65.8	26.4	6	1	
3/4"	3E07DAL	49.2	59.5	131.6	32.9	8	2	0.08
1"	3E10DAL	61.9	62.7	133.9	38.5	8	2	0.19
1.1/4"	3E12DAL	69.9	80.5	184.3	49.2	10	2	0.31
1.1/2"	3E15DAL	72.7	88.1	191.9	57.2	10	2	0.36
2"	3E20DAL	82.9	97.4	201.2	68.3	10	2	0.45
2.1/2"	3E25DAL	84.1	110.2	214.0	82.6	10	2	0.38
3"	3E30DAL	88.9	139.6	253.0	100.8	8	2	0.92
4"	3E40DAL	98.4	167.6	281.0	125.4	8	2	1.35
5"	3E50DAL	103.2	199.2	306.4	152.4	8	2	1.53
6"	3E60DAL	107.9	254.0	400.0	n/a	2 LUGS	2	1.60
8"	3E80DAL	147.8	298.4	454.2	n/a	4 LUGS	4	4.91

4				MATERIAL: ALUMINUM BODY BRASS HANDLES SS PINS PLATED STEEL RINGS NITRILE GASKET	DRAWN BY: Stephen Adams
3					DATE DRAWN: July 6th 2025
2					APPROVED BY: Andy Heaton
1					DATE APPROVED: July 6th 2025
REV.	DATE	REASON FOR ISSUANCE	BY	WEIGHT: See table	APG RESERVE THE RIGHT TO UPDATE PRODUCTS WITHOUT NOTIFICATION

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

EVER-TITE AND TOUGH-TITE 1/2" COUPLINGS ARE NOT INTERCHANGEABLE

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

Part D Aluminum Coupling Half, Female
by NPT Internal Pipe Thread (Type V)
CUSTOMER DRAWING

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

4 3 2 1