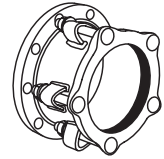
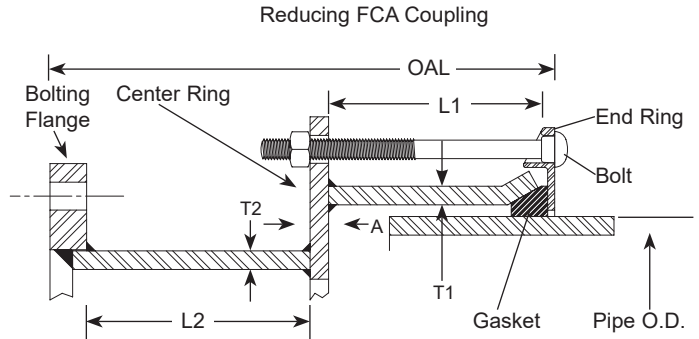
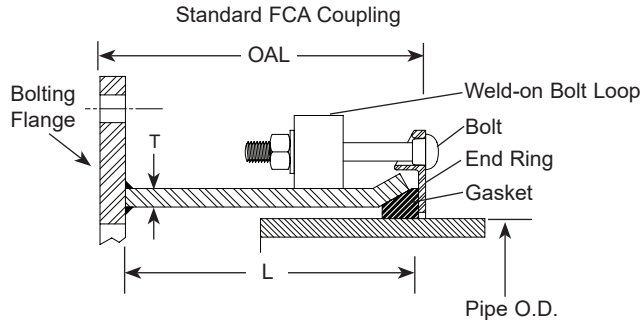


SUBMITTAL INFORMATION

Adapter Flanges - (FCA-xxxx-DxxE-U style)



FCA COUPLING FOR CONNECTING PLAIN END PIPE TO FLANGED FITTINGS WITH EPOXY COATING



NOM. PIPE SIZE	COUPLING GASKET RANGE (IN.)	FLG. SIZE	END RING BOLTS			DIMENSION			SLEEVE LGTH		APPROX. OVERALL LENGTH	APPROX. WT. LBS.	RATED WORKING PRESSURE	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
			DIA.	LGTH.	QTY.	A	T / T2	T1	L / L1	L2					
3"	3.70 - 3.88	3"	5/8"	5"	3	n/a	3/8"	n/a	*7"	n/a	8-1/2"	21	175	FCA-380-D3E-U	
4"	4.00	4"	5/8"	5"	3	n/a	3/8"	n/a	*7"	n/a	8-1/2"	27	175	FCA-400-D4E-U	
	4.50 - 4.80					n/a		n/a	*7"	n/a	8-1/2"	27		FCA-480-D4E-U	
6"	6.00	4"	5/8"	8"	4	1/4"	3/8"	3/16"	5"	7"	13-1/2"	40	175	FCA-600-D4E-U	
	6.00	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	37		FCA-600-D6E-U	
	6.30	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	40		FCA-630-D4E-U	
	6.30	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	38		FCA-630-D6E-U	
	6.63 - 6.90	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	41		FCA-690-D4E-U	
	6.63 - 6.90	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	36		FCA-690-D6E-U	
	8.00	6"		8"		1/4"		3/16"	5"	7"	13-1/2"	48		FCA-800-D6E-U	
	8.00	8"		5"		n/a		n/a	10"	n/a	11-1/2"	49		FCA-800-D8E-U	
8"	8.63 - 9.05	4"	5/8"	8"	5	1/4"	1/4"	3/16"	5"	7"	13-1/2"	46	175	FCA-905-D4E-U	
	8.63 - 9.05	6"		8"		1/4"		3/16"	5"	7"	13-1/2"	50		FCA-905-D6E-U	
	8.63 - 9.05	8"		5"		n/a		n/a	10"	n/a	11-1/2"	47		FCA-905-D8E-U	
	10.00	10"		5"		n/a		n/a	10"	n/a	11-1/2"	65		FCA-1000-D10E-U	
10"	10.75	10"	5/8"	5"	6	n/a	1/4"	n/a	10"	n/a	11-1/2"	61	175	FCA-1075-D10E-U	
	11.10 - 11.46	8"		8"		1/4"		3/16"	5"	7"	13-1/2"	70		FCA-1146-D8E-U	
	11.10 - 11.46	10"		5"		n/a		n/a	10"	n/a	11-1/2"	59		FCA-1146-D10E-U	
	11.10 - 11.46	12"		5"		n/a		n/a	10"	n/a	11-1/2"	73		FCA-1146-D12E-U	
12"	12.00	12"	5/8"	5"	6	n/a	1/4"	n/a	10"	n/a	11-1/2"	79	175	FCA-1200-D12E-U	
	12.75	12"		5"		n/a		n/a	10"	n/a	11-1/2"	87		FCA-1275-D12E-U	
	13.20 - 13.56	10"		8"	7	1/4"		1/4"	5"	7"	13-1/2"	90		FCA-1356-D10E-U	
	13.20 - 13.56	12"		5"		n/a		n/a	10"	n/a	11-1/2"	81		FCA-1356-D12E-U	

Note: Flexible couplings do not restrain axial forces on piping.

*1/4" thick sleeve reducer used to attach sleeve to flange

FEATURES

- Sleeve - Carbon steel per ASTM A36
- Center Ring - Carbon steel per ASTM A36
- End Rings - Ductile iron per ASTM A536
- Flange - Class D AWWA C207
- Bolts and Nuts - High strength, low alloy steel per ASTM A242 or AWWA C111
- Gasket - SBR rubber per ASTM D2000
- Finish - Fusion-bonded epoxy coating - NSF 61 certified

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current. Our standard warranty applies.



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04/19/24

Submitted By: