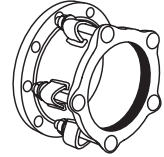
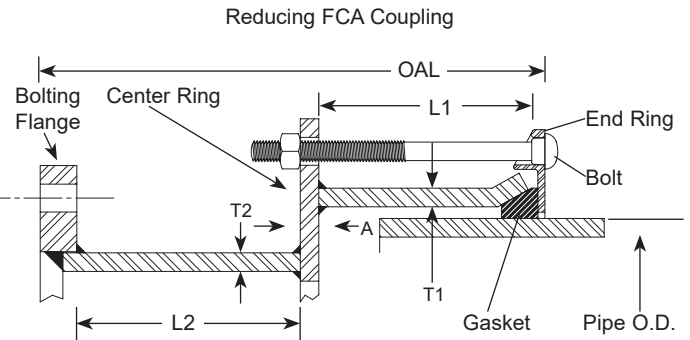
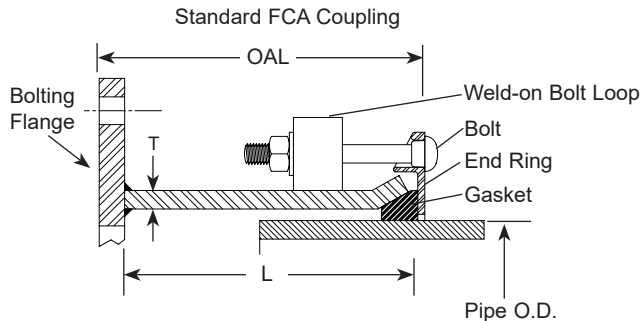


SUBMITTAL INFORMATION

Adapter Flanges - (FCA-xxxx-DxxE style)



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



NOM. PIPE SIZE (IN.)	COUPLING GASKET RANGE (IN.)	FLANGE SIZE (IN.)	END RING BOLTS			DIMENSION (IN.)			SLEEVE LENGTH (IN.)		APPROX. OVERALL LENGTH (IN.)	APPROX. WT. LBS.	RATED WORKING PRESSURE	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
			DIA. (IN.)	LENGTH (IN.)	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	
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	
	4.50 - 4.80					n/a		n/a	*7	n/a	8-1/2	27		FCA-480-D4E	
6	6.00	4	5/8	8	4	1/4	3/8	3/16	5	7	13-1/2	40	175	FCA-600-D4E	
	6.00	6		5		n/a		n/a	*7	n/a	8-1/2	37		FCA-600-D6E	
	6.30	4		8		1/4		3/16	5	7	13-1/2	40		FCA-630-D4E	
	6.30	6		5		n/a		n/a	*7	n/a	8-1/2	38		FCA-630-D6E	
	6.63 - 6.90	4		8		1/4		3/16	5	7	13-1/2	41		FCA-690-D4E	
	6.63 - 6.90	6		5		n/a		n/a	*7	n/a	8-1/2	36		FCA-690-D6E	
8	8.00	6	5/8	8	5	1/4	1/4	3/16	5	7	13-1/2	48	175	FCA-800-D6E	
	8.00	8		5		n/a		n/a	10	n/a	11-1/2	49		FCA-800-D8E	
	8.63 - 9.05	4		8		1/4		3/16	5	7	13-1/2	46		FCA-905-D4E	
	8.63 - 9.05	6		8		1/4		3/16	5	7	13-1/2	50		FCA-905-D6E	
	8.63 - 9.05	8		5		n/a		n/a	10	n/a	11-1/2	47		FCA-905-D8E	
	10.00	10		5		n/a		n/a	10	n/a	11-1/2	65		FCA-1000-D10E	
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	
	11.10 - 11.46	8		8		1/4		3/16	5	7	13-1/2	70		FCA-1146-D8E	
	11.10 - 11.46	10		5		n/a		n/a	10	n/a	11-1/2	59		FCA-1146-D10E	
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	
	12.75	12		5		n/a		n/a	10	n/a	11-1/2	87		FCA-1275-D12E	
	13.20 - 13.56	10		8	7	1/4		1/4	5	7	13-1/2	90		FCA-1356-D10E	
	13.20 - 13.56	12		5		n/a		n/a	10	n/a	11-1/2	81		FCA-1356-D12E	

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
- Certified to ANSI/NSF 61

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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01/08/25

Submitted By: