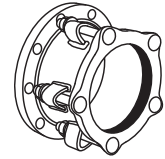
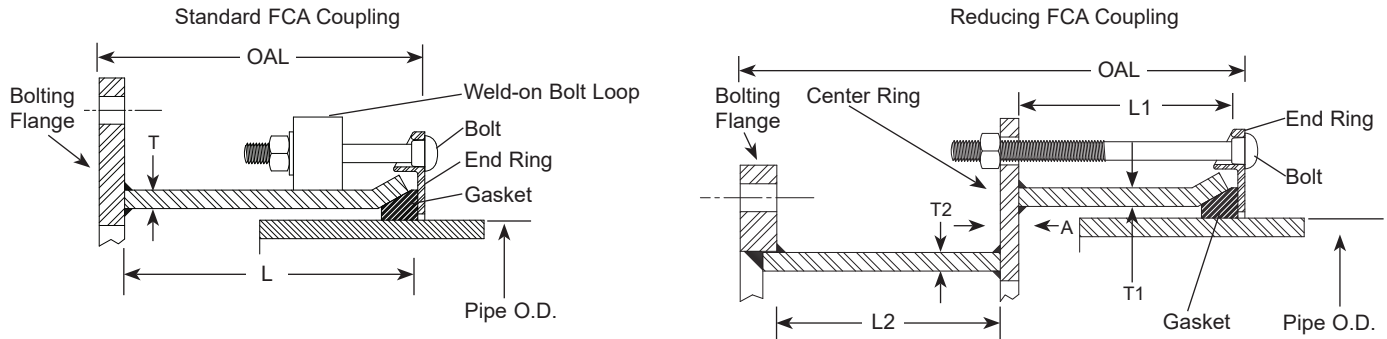


SUBMITTAL INFORMATION

Adapter Flanges - (FCA-xxx-FxxR style)



3" - 12" STYLE FCA COUPLINGS FOR CONNECTING PLAIN END PIPE TO FLANGED FITTINGS



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-F3R	
4"	4.00	4"	5/8"	5"	3	n/a	3/8"	n/a	*7"	n/a	8-1/2"	27	175	FCA-400-F4R	
	4.50 - 4.80					n/a		n/a			8-1/2"	27		FCA-480-F4R	
6"	6.00	4"	5/8"	8"	4	1/4"	3/8"	3/16"	5"	7"	13-1/2"	40	175	FCA-600-F4R	
	6.00	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	37		FCA-600-F6R	
	6.30	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	40		FCA-630-F4R	
	6.30	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	38		FCA-630-F6R	
	6.63 - 6.90	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	41		FCA-690-F4R	
	6.63 - 6.90	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	36		FCA-690-F6R	
8"	8.00	6"	5/8"	8"	5	1/4"	1/4"	3/16"	5"	7"	13-1/2"	48	175	FCA-800-F6R	
	8.00	8"		5"		n/a		n/a	10"	n/a	11-1/2"	49		FCA-800-F8R	
	8.63 - 9.05	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	46		FCA-905-F4R	
	8.63 - 9.05	6"		8"		1/4"		3/16"	5"	7"	13-1/2"	50		FCA-905-F6R	
10"	8.63 - 9.05	8"	5/8"	5"	6	n/a	1/4"	n/a	10"	n/a	11-1/2"	47	175	FCA-905-F8R	
	10.00	10"		5"		n/a		n/a	10"	n/a	11-1/2"	65		FCA-1000-F10R	
	10.75	10"		5"		n/a		n/a	10"	n/a	11-1/2"	61		FCA-1075-F10R	
	11.10 - 11.46	8"		8"		1/4"		3/16"	5"	7"	13-1/2"	70		FCA-1146-F8R	
12"	11.10 - 11.46	10"	5/8"	5"	7	n/a	1/4"	n/a	10"	n/a	11-1/2"	59	175	FCA-1146-F10R	
	12.00	12"		5"		n/a		n/a	10"	n/a	11-1/2"	79		FCA-1200-F12R	
	12.75	12"		5"		n/a		n/a	10"	n/a	11-1/2"	87		FCA-1275-F12R	
	13.20 - 13.56	10"		8"		1/4"		1/4"	5"	7"	13-1/2"	90		FCA-1356-F10R	
	13.20 - 13.56	12"		5"		n/a		n/a	10"	n/a	11-1/2"	81		FCA-1356-F12R	

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 Ring - Ductile iron per ASTM A536
- Flange - Class F AWWA C207
- Bolts and Nuts - High strength, low alloy steel per ASTM A242 and AWWA C111
- Gasket - SBR rubber per ASTM D2000
- Finish - Black alkyd enamel shop coat - NSF 61 approved

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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09/17/20

Submitted By: