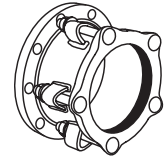
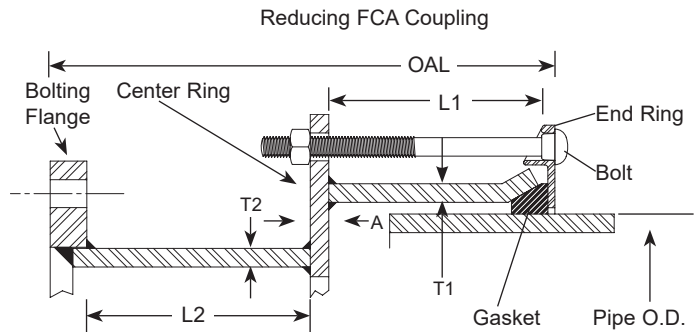
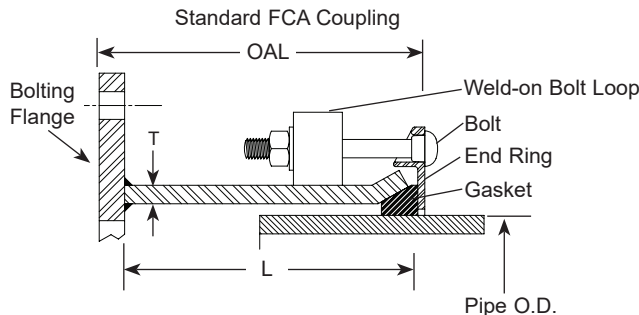


SUBMITTAL INFORMATION

Adapter Flanges - (FCA-xxx-DxxY-U100 style)



FCA COUPLING 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-D3Y-U100	
4"	4.00	4"	5/8"	5"	3	n/a	3/8"	n/a	*7"	n/a	8-1/2"	27	175	FCA-400-D4Y-U100	
	4.50 - 4.80					n/a		n/a		n/a		27		FCA-480-D4Y-U100	
6"	6.00	4"	5/8"	8"	4	1/4"	3/8"	3/16"	5"	7"	13-1/2"	35	175	FCA-600-D4Y-U100	
	6.00	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	37		FCA-600-D6Y-U100	
	6.30	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	40		FCA-630-D4Y-U100	
	6.30	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	38		FCA-630-D6Y-U100	
	6.63 - 6.90	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	41		FCA-690-D4Y-U100	
	6.63 - 6.90	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	36		FCA-690-D6Y-U100	
8"	8.00	6"	5/8"	8"	5	1/4"	1/4"	3/16"	5"	7"	13-1/2"	45	175	FCA-800-D6Y-U100	
	8.00	8"		5"		n/a		n/a	10"	n/a	11-1/2"	49		FCA-800-D8Y-U100	
	8.63 - 9.05	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	46		FCA-905-D4Y-U100	
	8.63 - 9.05	6"		8"		1/4"		3/16"	5"	7"	13-1/2"	50		FCA-905-D6Y-U100	
	8.63 - 9.05	8"		5"		n/a		n/a	10"	n/a	11-1/2"	47		FCA-905-D8Y-U100	
	9.05 - 9.40	8"		5"		n/a		n/a	10"	n/a	11-1/2"	50		FCA-940-D8Y-U100	
10"	10.00	10"	5/8"	5"	6	n/a	1/4"	n/a	10"	n/a	11-1/2"	65	175	FCA-1000-D10Y-U100	
	10.75	10"		5"		n/a		n/a	10"	n/a	11-1/2"	61		FCA-1075-D10Y-U100	
	11.10 - 11.46	8"		8"		1/4"		3/16"	5"	7"	13-1/2"	71		FCA-1146-D8Y-U100	
	11.10 - 11.46	10"		5"		n/a		n/a	10"	n/a	11-1/2"	59		FCA-1146-D10Y-U100	
12"	12.00	12"	5/8"	5"	6	n/a	1/4"	n/a	10"	n/a	11-1/2"	79	175	FCA-1200-D12Y-U100	
	12.75	12"		5"		n/a		n/a	10"	n/a	11-1/2"	87		FCA-1275-D12Y-U100	
	13.20 - 13.56	10"		8"		1/4"		1/4"	5"	7"	13-1/2"	90		FCA-1356-D10Y-U100	
	13.20 - 13.56	12"		5"		n/a		n/a	10"	n/a	11-1/2"	81		FCA-1356-D12Y-U100	

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 - Type 304 stainless steel per ASTM A193 and A194
- Gasket - SBR rubber per ASTM D2000
- Finish - Epoxy coated - NSF 61 certified
- 100% manufactured in the United States of America

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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03/06/24

Submitted By: