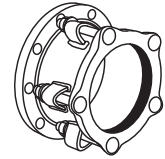
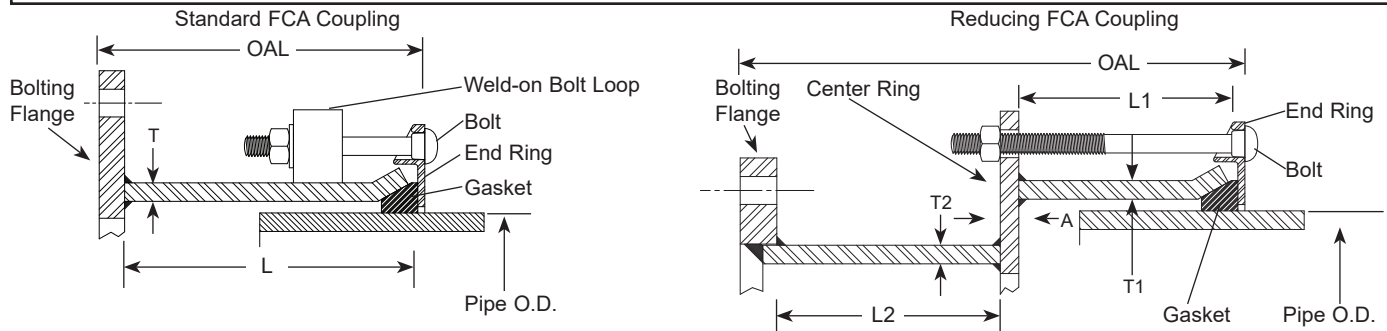


SUBMITTAL INFORMATION

Adapter Flanges - (FCA-xxx-DxxR 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-D3R	
4"	4.00	4"	5/8"	5"	3	n/a	3/8"	n/a	*7"	n/a	8-1/2"	27	175	FCA-400-D4R	
	4.50 - 4.80					n/a		*7"	n/a	8-1/2"	27	FCA-480-D4R			
6"	6.00	4"	5/8"	8"	4	1/4"	3/8"	3/16"	5"	7"	13-1/2"	35	175	FCA-600-D4R	
	6.00	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	37		FCA-600-D6R	
	6.30	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	40		FCA-630-D4R	
	6.30	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	38		FCA-630-D6R	
	6.63 - 6.90	4"		8"		1/4"		3/16"	5"	7"	13-1/2"	41		FCA-690-D4R	
	6.63 - 6.90	6"		5"		n/a		n/a	*7"	n/a	8-1/2"	36		FCA-690-D6R	
	8.00	6"		8"		5/8"		8"	5	1/4"	1/4"	n/a		5"	7"
8.00	8"	5"	n/a	n/a	10"		n/a	11-1/2"		49		FCA-800-D8R			
8.63 - 9.05	4"	8"	1/4"	3/16"	5"		7"	13-1/2"		46		FCA-905-D4R			
8.63 - 9.05	6"	8"	1/4"	3/16"	5"		7"	13-1/2"		50		FCA-905-D6R			
8.63 - 9.05	8"	5"	n/a	n/a	10"		n/a	11-1/2"		47		FCA-905-D8R			
9.05 - 9.40	8"	5"	n/a	n/a	10"		n/a	11-1/2"		50		FCA-940-D8R			
10.00	10"	5"	5/8"	8"	6		n/a	1/4"		n/a		10"	n/a	11-1/2"	65
10.75	8"	8"		1/4"		3/16"	5"		7"	13-1/2"	70	FCA-1075-D8R			
10.75	10"	5"		n/a		n/a	10"		n/a	11-1/2"	61	FCA-1075-D10R			
11.10 - 11.46	8"	8"		1/4"		3/16"	5"		7"	13-1/2"	71	FCA-1146-D8R			
11.10 - 11.46	10"	5"		n/a		n/a	10"		n/a	11-1/2"	59	FCA-1146-D10R			
12.00	12"	5"		5/8"		6"	n/a		1/4"	n/a	10"	n/a	11-1/2"	79	175
12.75	12"	5"	n/a		n/a	10"	n/a	11-1/2"		87	FCA-1275-D12R				
13.20 - 13.56	10"	8"	7		1/4"	1/4"	5"	7"		13-1/2"	90	FCA-1356-D10R			
13.20 - 13.56	12"	5"	n/a		n/a	10"	n/a	11-1/2"		81	FCA-1356-D12R				

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 - Low alloy steel per ASTM A242 or AWWA C111
- Gasket - SBR rubber per ASTM D2000
- Finish - Black 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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05/19/21

Submitted By: