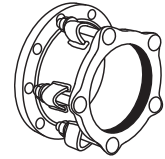
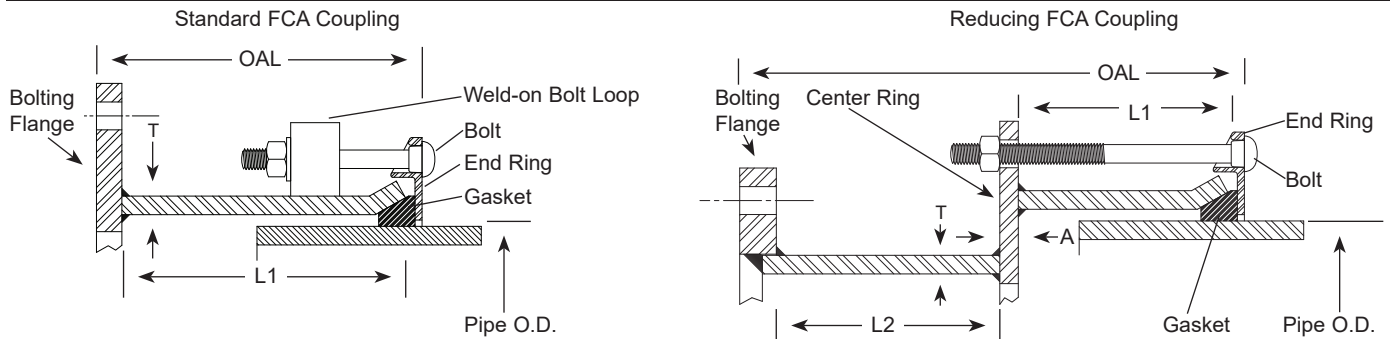


SUBMITTAL INFORMATION

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



14" - 24" 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 (PSI)	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
			DIA.	LGTH.	QTY.	A	T	L1	L2					
14"	13.69 - 14.04	12"	5/8"	8"	7	3/8"	1/4"	5"	7"	13-7/8"	107	175	FCA-1404-D12R-U	
	13.69 - 14.04	14"		5"	9	n/a		10"	n/a	11-1/2"	129	150	FCA-1404-D14R-U	
	15.30 - 15.70	10"		8"		3/8"		5"	7"	13-7/8"	133	175	FCA-1570-D10R-U	
	15.30 - 15.70	12"		8"		3/8"		5"	7"	13-7/8"	-	175	FCA-1570-D12R-U	
	15.30	14"		5"		n/a		10"	n/a	11-1/2"	108	150	FCA-1530-D14R-U	
16"	15.70	14"	5/8"	5"	10	n/a	1/4"	10"	n/a	11-1/2"	114	150	FCA-1570-D14R-U	
	16.00 - 16.35	14"		8"		1/2"		5"	7"	14-1/8"	166	150	FCA-1635-D14R-U	
	16.00	16"		5"		n/a		10"	n/a	11-1/2"	128	150	FCA-1600-D16R-U	
	17.40 - 17.80	12"		8"		1/2"		5"	7"	14-1/8"	152	175	FCA-1780-D12R-U	
	17.40	16"		5"		n/a		10"	n/a	11-1/2"	134	150	FCA-1740-D16R-U	
18"	17.80	16"	5/8"	5"	11	n/a	1/4"	10"	n/a	11-1/2"	135	150	FCA-1780-D16R-U	
	18.00	18"		5"		n/a		10"	n/a	11-5/8"	136	150	FCA-1800-D18R-U	
	19.50 - 20.00	14"		8"		5/8"		5"	7"	14-1/4"	153		FCA-2000-D14R-U	
	19.50 - 20.00	16"		8"		5/8"		5"	7"	14-1/4"	-		FCA-2000-D16R-U	
	19.50	18"		5"		n/a		10"	n/a	11-5/8"	140		FCA-1950-D18R-U	
20"	19.50 - 20.00	18"	5/8"	8"	12	5/8"	1/4"	5"	7"	14-3/8"	192	150	FCA-2000-D18R-U	
	20.00	20"		5"		n/a		10"	n/a	11-3/4"	160		FCA-2000-D20R-U	
	21.60 - 22.06	16"		8"		5/8"		5"	7"	14-3/8"	200		FCA-2206-D16R-U	
	21.60 - 22.06	18"		8"		5/8"		5"	7"	14-3/8"	-		FCA-2206-D18R-U	
	21.60	20"		5"		n/a		10"	n/a	11-3/4"	164		FCA-2160-D20R-U	
24"	22.06	20"	5/8"	5"	14	n/a	1/4"	10"	n/a	11-3/4"	169	150	FCA-2206-D20R-U	
	24.00	20"		*5"		7/8"		5"	7"	14-3/4"	-		FCA-2400-D20R-U	
	24.00	24"		5"		n/a		10"	n/a	11-7/8"	204		FCA-2400-D24R-U	
	25.80	20"		*5"		7/8"		5"	7"	14-3/4"	-		FCA-2580-D20R-U	
	25.80	24"		5"		n/a		10"	n/a	11-7/8"	209		FCA-2580-D24R-U	

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

* 24" reducing coupling sleeves employ weld-on bolt loops rather than connecting to center ring.

FEATURES

- Flange - Class D AWWA C207
- Sleeve - Carbon steel per ASTM A36
- Center Ring - Carbon steel per ASTM A36
- End Ring - Ductile iron per ASTM A536 or carbon steel per ASTM A36
- Bolts and Nuts - High strength, 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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08/13/20

Submitted By: