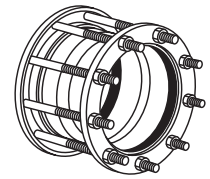
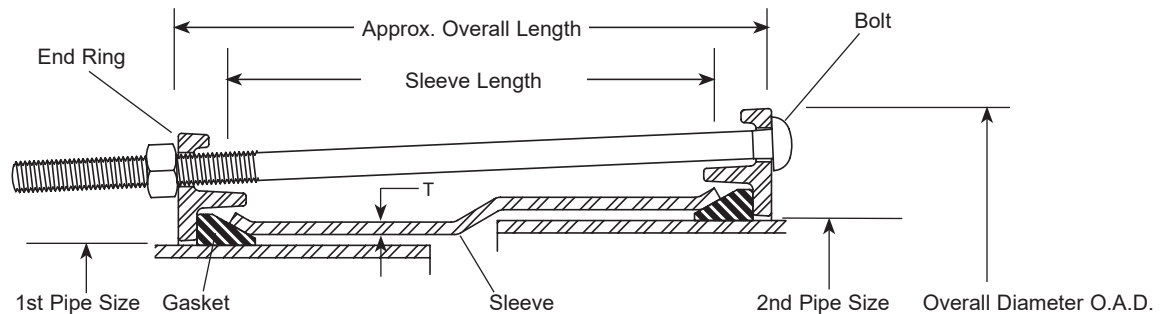


SUBMITTAL INFORMATION

Fabricated Steel Transition Coupling - (FC5-xxxx-xxxx-A10Z-U100 style)



STYLE FC5 COUPLINGS FOR JOINING PIPES WITH DIFFERENT O.D.'S WITH EPOXY COATING AND 316 STAINLESS STEEL HARDWARE



NOM. PIPE SIZE	1ST END PIPE O.D. (IN.)	BY	2ND END PIPE O.D. (IN.)	CENTER SLEEVE		BOLTS			APPROX. OVERALL LGTH.	APPROX. OAD	APPROX. WT. LBS.	RATED WORKING PRESSURE	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
				(T) THICKNESS	LGTH.	DIA.	LGTH.	QTY.						
14"	14.00		15.30	1/4"	10"	5/8"	13-1/2"	9	11-1/8"	19-11/16"	85	200	FC5-1400-1530-A10Z-U100	
	15.30		15.65							20-1/4"	91	416	FC5-1530-1565-A10Z-U100	
	15.30		15.98							20-5/8"	96	416	FC5-1530-1598-A10Z-U100	
	15.30		16.22							20-7/8"	97	410	FC5-1530-1622-A10Z-U100	
16"	16.00		17.40	1/4"	10"	5/8"	13-1/2"	10	11-1/8"	22"	96	200	FC5-1600-1740-A10Z-U100	
	17.40		17.80							22-7/16"	102	372	FC5-1740-1780-A10Z-U100	
	17.40		17.94							22-9/16"	107	372	FC5-1740-1794-A10Z-U100	
	17.40		18.16							22-13/16"	107	372	FC5-1740-1816-A10Z-U100	
18"	18.00		19.50	1/4"	10"	5/8"	13-1/2"	11	11-1/8"	24-1/8"	107	200	FC5-1800-1950-A10Z-U100	
	18.70		19.50							24-1/4"	110	200	FC5-1870-1950-A10Z-U100	
	19.50		19.92							24-9/16"	114	337	FC5-1950-1992-A10Z-U100	
	20.00		21.60							25-1/4"	116	200	FC5-2000-2160-A10Z-U100	
20"	21.60		22.06	1/4"	10"	5/8"	13-1/2"	12	11-1/8"	26-11/16"	124	313	FC5-2160-2206-A10Z-U100	
	21.60		22.50							27-1/8"	124	313	FC5-2160-2250-A10Z-U100	
	24.00		25.80							30-7/16"	137	200	FC5-2400-2580-A10Z-U100	
	25.80		26.32							30-15/16"	146	250	FC5-2580-2632-A10Z-U100	
24"	25.80		26.48	1/4"	10"	5/8"	13-1/2"	14	11-1/8"	31-1/8"	146	250	FC5-2580-2648-A10Z-U100	
	30.00		32.00							36-5/8"	157	200	FC5-3000-3200-A10Z-U100	
	31.74		32.00							36-5/8"	165	230	FC5-3174-3200-A10Z-U100	
	32.00		32.40							37"	166	230	FC5-3200-3240-A10Z-U100	
30"	32.00		32.74	1/4"	10"	5/8"	13-1/2"	16	11-1/8"	37-3/8"	166	230	FC5-3200-3274-A10Z-U100	
	36.00		38.30							42-11/16"	186	193	FC5-3600-3830-A10Z-U100	
	36.63		38.30							42-11/16"	210	193	FC5-3663-3820-A10Z-U100	
	36.75		38.30							42-11/16"	215	193	FC5-3675-3830-A10Z-U100	
	37.96		38.30							42-11/16"	225	193	FC5-3796-3830-A10Z-U100	
	38.30		38.70							43-13/16"	230	193	FC5-3830-3870-A10Z-U100	
	38.30		39.16							44-15/16"	230	193	FC5-3830-3916-A10Z-U100	

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

FEATURES

- Center Sleeve - Carbon steel per ASTM A36
- End Rings - Cold rolled carbon steel per AISI 1020
- Bolts and Nuts - Type 316 stainless steel per ASTM A193 and A194
- Coating - Fusion bonded epoxy - NSF61 approved
- Gasket - Extruded SBR rubber per ASTM D2000
- Complies with AWWA C219 standards
- 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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10/04/22

Submitted By: