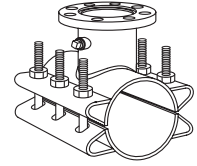


SUBMITTAL INFORMATION

Steel Tapping Sleeve - (FTSC-xxxx-x-U100 style)



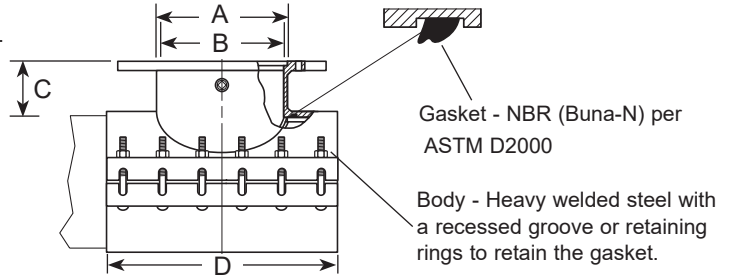
STEEL TAPPING SLEEVE - 16"-24"

Flange - ASTM A36 Carbon Steel - Flat face, recessed per MSS SP-60 for standard tapping valve. Flange conforms to AWWA C207.

3/4-14 No-Lead Brass Test Plug

Bolts and Nuts -
Type 304 stainless steel

Finish - Fusion-bonded epoxy



Gasket - NBR (Buna-N) per
ASTM D2000

Body - Heavy welded steel with
a recessed groove or retaining
rings to retain the gasket.

NOM. PIPE SIZE	SLEEVE O.D. RANGE (IN.)	BY	FLANGE SIZE CODE*	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	BOLT DIA.	APPROX. WT. LBS.	SLEEVE NUMBER*	✓ SUBMITTED ITEM(S)
				COUNTER- BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH					
16"-18"	17.33-17.87 17.88-18.43 18.46-19.03 18.87-19.45 19.41-20.01			2	3-3/64	2-1/16	5-3/16	12	6	3/4	108	FTSC-1787-x-U100
				3	4-3/64	3-1/16	5-3/16	12	6	3/4	110	**FTSC-1843-x-U100
				4	5-3/64	4-1/8	5-3/16	12	6	3/4	110	**FTSC-1903-x-U100
				6	7-3/64	6-1/4	5-3/16	12	6	3/4	118	**FTSC-1945-x-U100
				8	9-3/64	8-1/4	5-3/16	16	8	3/4	170	FTSC-2001-x-U100
				10	11-3/64	10-1/4	5-3/16	20	10	3/4	210	
				12	13-3/64	12-1/4	5-3/16	24	12	3/4	265	
				14	15-5/16	13-1/2	6-1/4	28	14	3/4	325	
				16	17-5/16	15-1/2	6-1/4	32	16	3/4	385	
				18	19-17/32	17-1/2	6-1/4	36	18	3/4	430	
				2	3-3/64	2-1/16	5-3/16	12	6	3/4	118	
				3	4-3/64	3-1/16	5-3/16	12	6	3/4	120	
18"-20"	19.88-20.48 20.29-20.92 20.93-21.57 21.51-22.15 22.16-22.81			4	5-3/64	4-1/8	5-3/16	12	6	3/4	120	
				6	7-3/64	6-1/4	5-3/16	12	6	3/4	128	**FTSC-2048-x-U100
				8	9-3/64	8-1/4	5-3/16	16	8	3/4	180	**FTSC-2092-x-U100
				10	11-3/64	10-1/4	5-3/16	20	10	3/4	222	**FTSC-2157-x-U100
				12	13-3/64	12-1/4	5-3/16	24	12	3/4	282	FTSC-2215-x-U100
				14	15-5/16	13-1/2	6-1/4	28	14	3/4	350	FTSC-2281-x-U100
				16	17-5/16	15-1/2	6-1/4	32	16	3/4	415	
				18	19-17/32	17-1/2	6-1/4	36	18	3/4	460	
				20	21-17/32	19-1/2	6-1/4	40	20	3/4	485	
				2	3-3/64	2-1/16	5-3/16	12	6	3/4	126	
				3	4-3/64	3-1/16	5-3/16	12	6	3/4	128	
				4	5-3/64	4-1/8	5-3/16	12	6	3/4	128	
20"-24"	22.78-23.45 23.46-24.16 24.15-24.85 24.82-25.52			6	7-3/64	6-1/4	5-3/16	12	6	3/4	133	FTSC-2345-x-U100
				8	9-3/64	8-1/4	5-3/16	16	8	3/4	195	FTSC-2416-x-U100
				10	11-3/64	10-1/4	5-3/16	20	10	3/4	235	FTSC-2485-x-U100
				12	13-3/64	12-1/4	5-3/16	24	12	3/4	300	FTSC-2552-x-U100
				14	15-5/16	13-1/2	6-1/4	28	14	3/4	400	
				16	17-5/16	15-1/2	6-1/4	32	16	3/4	492	
				18	19-17/32	17-1/2	6-1/4	36	18	3/4	530	
				20	21-17/32	19-1/2	6-1/4	40	20	3/4	555	
				2	3-3/64	2-1/16	5-3/16	12	6	3/4	142	
				3	4-3/64	3-1/16	5-3/16	12	6	3/4	144	
				4	5-3/64	4-1/8	5-3/16	12	6	3/4	144	
				6	7-3/64	6-1/4	5-3/16	12	6	3/4	152	
24"	25.71-26.41 26.55-27.25 27.26-27.96 28.14-28.84			8	9-3/64	8-1/4	5-3/16	16	8	3/4	220	FTSC-2641-x-U100
				10	11-3/64	10-1/4	5-3/16	20	10	3/4	262	FTSC-2725-x-U100
				12	13-3/64	12-1/4	5-3/16	24	12	3/4	330	FTSC-2796-x-U100
				14	15-5/16	13-1/2	6-1/4	28	14	3/4	420	FTSC-2884-x-U100
				16	17-5/16	15-1/2	6-1/4	32	16	3/4	495	
				18	19-17/32	17-1/2	6-1/4	36	18	3/4	550	
				20	21-17/32	19-1/2	6-1/4	40	20	3/4	610	
				24	25-17/32	23-1/2	6-1/4	48	24	3/4	740	

*To Order: Add flange size code to the sleeve number. Example: A 12" flange on 24" cast iron pipe would be FTSC-2641-12-U.

** Size on size for this range is not available.

Note: A 1" undersize cutter is required for flanges 14" and larger. Oversize outlets are available by special request.

FEATURES

- Heavy welded steel meeting ASTM A36 36,000 psi minimum yield
- Bolts and nuts are type 304 stainless steel per ASTM A193 and A194
- Ring style gasket is NBR (Buna-N) per ASTM D2000
- Finish - Fusion-bonded epoxy-coating
- Certified to ANSI/NSF Standard 61
- Rated for 250 psi up to 24" outlets. 30"-36" outlets rated for 200 psi. Ratings not to exceed the rating of the pipe.
- 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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04/05/22

Submitted By: