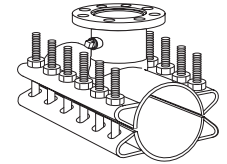


SUBMITTAL INFORMATION

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



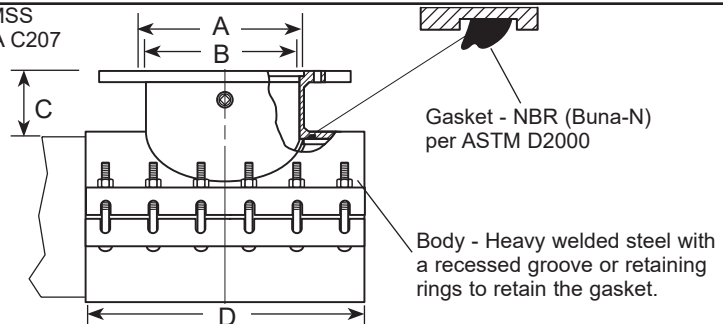
STEEL TAPPING SLEEVE - 36" TO 48"

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 - High strength, low alloy

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.	SLEEVE NUMBER*	✓ SUBMITTED ITEM(S)
				COUNTER-BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH				
36"	35.50-36.20 36.80-37.50 37.60-38.30 38.00-38.70 38.70-39.40		2	3-3/64	2-1/16	5-3/16	12	6	3/4	**FTSC-3620-x-AH FTSC-3750-x-AH FTSC-3830-x-AH FTSC-3870-x-AH FTSC-3940-x-AH	
			3	4-3/64	3-1/16	5-3/16	12	6	3/4		
			4	5-3/64	4-1/8	5-3/16	12	6	3/4		
			6	7-3/64	6-1/4	5-3/16	12	6	3/4		
			8	9-3/64	8-1/4	5-3/16	16	8	3/4		
			10	11-3/64	10-1/4	5-3/16	20	10	3/4		
			12	13-3/64	12-1/4	5-3/16	24	12	3/4		
			14	15-5/16	13-1/2	6-1/4	28	14	3/4		
			16	17-5/16	15-1/2	6-1/4	32	16	3/4		
			18	19-17/32	17-1/2	6-1/4	36	18	3/4		
			20	21-17/32	19-1/2	6-1/4	40	20	3/4		
			24	25-17/32	23-1/2	6-1/4	48	24	3/4		
			30	31-1/16	29-9/16	6-1/4	60	30	3/4		
			36	37-1/16	35-9/16	6-1/4	72	42	3/4		
			2	3-3/64	2-1/16	5-3/16	12	6	3/4		
			3	4-3/64	3-1/16	5-3/16	12	6	3/4		
42"	41.70-42.40 42.40-43.10 43.10-43.80 43.90-44.60 44.60-45.30 45.00-45.70		4	5-3/64	4-1/8	5-3/16	12	6	3/4	FTSC-4240-x-AH FTSC-4310-x-AH FTSC-4380-x-AH FTSC-4460-x-AH FTSC-4530-x-AH FTSC-4570-x-AH	
			6	7-3/64	6-1/4	5-3/16	12	6	3/4		
			8	9-3/64	8-1/4	5-3/16	16	8	3/4		
			10	11-3/64	10-1/4	5-3/16	20	10	3/4		
			12	13-3/64	12-1/4	5-3/16	24	12	3/4		
			14	15-5/16	13-1/2	6-1/4	28	14	3/4		
			16	17-5/16	15-1/2	6-1/4	32	16	3/4		
			18	19-17/32	17-1/2	6-1/4	36	18	3/4		
			20	21-17/32	19-1/2	6-1/4	40	20	3/4		
			24	25-17/32	23-1/2	6-1/4	48	24	3/4		
			30	31-1/16	29-9/16	6-1/4	60	30	3/4		
			36	37-1/16	35-9/16	6-1/4	72	42	3/4		
			2	3-3/64	2-1/16	5-3/16	12	6	3/4		
			3	4-3/64	3-1/16	5-3/16	12	6	3/4		
			4	5-3/64	4-1/8	5-3/16	12	6	3/4		
			6	7-3/64	6-1/4	5-3/16	12	6	3/4		
48"	50.20-50.90 50.90-51.60 51.60-52.30		8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTSC-5090-x-AH FTSC-5160-x-AH FTSC-5230-x-AH	
			10	11-3/64	10-1/4	5-3/16	20	10	3/4		
			12	13-3/64	12-1/4	5-3/16	24	12	3/4		
			14	15-5/16	13-1/2	6-1/4	28	14	3/4		
			16	17-5/16	15-1/2	6-1/4	32	16	3/4		
			18	19-17/32	17-1/2	6-1/4	36	18	3/4		
			20	21-17/32	19-1/2	6-1/4	40	20	3/4		
			24	25-17/32	23-1/2	6-1/4	48	24	3/4		
			30	31-1/16	29-9/16	6-1/4	60	30	3/4		
			36	37-1/16	35-9/16	6-1/4	72	42	3/4		

*To Order: Add flange size code to the sleeve number. Example: A 12" flange on 36" cast iron pipe would be FTSC-3830-12-AH.

** 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 made of high strength, low alloy steel per ASTM A242 and AWWA C111
- Ring style gasket is NBR (Buna-N) per ASTM D2000
- Finish is fusion-bonded epoxy coating
- Certified to ANSI/NSF 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.

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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01/29/24

Submitted By: