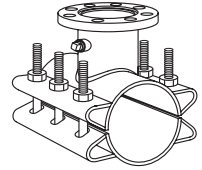


SUBMITTAL INFORMATION

Steel Tapping Sleeve - (FTSC-xxx-x-AH-U style)



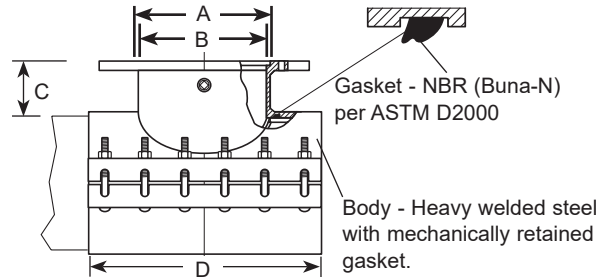
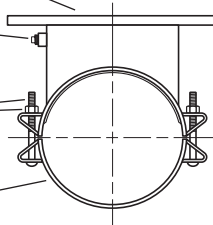
STEEL TAPPING SLEEVE

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 steel.
Heavy hex nuts are coated to prevent galling.

Finish - Fusion-bonded epoxy coating



NOM. PIPE SIZE (IN.)	SLEEVE O.D. RANGE (IN.)	BY	FLANGE SIZE CODE*	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	BOLT DIA. (IN.)	APPROX. WT. LBS.	SLEEVE NUMBER*	✓ SUBMITTED ITEM(S)
				COUNTER-BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH					
4	4.50 4.50-4.80		2	3-3/64	2-1/16	5-1/16	12	8	5/8	43	*FTSC-450-x-AH-U	
			3	4-3/64	3-1/16	5-1/16	12	8	5/8	44	*FTSC-480-x-AH-U	
			4	5-3/64	4-1/8	5-1/16	12	8	5/8	45		
6	6.57-6.73 6.83-7.16 6.90-7.20 7.20-7.60		2	3-3/64	2-1/16	5-1/16	12	6	3/4	65	*FTSC-673-x-AH-U	
			3	4-3/64	3-1/16	5-1/16	12	6	3/4	67	*FTSC-716-x-AH-U	
			4	5-3/64	4-1/8	5-1/16	12	6	3/4	70	*FTSC-720-x-AH-U	
8	7.95-8.05 8.73-9.12 9.05-9.40 9.27-9.69		6	7-3/64	6-1/4	5-1/16	12	6	3/4	75	*FTSC-760-x-AH-U	
			2	3-3/64	2-1/16	5-3/16	12	6	3/4	71	**FTSC-805-x-AH-U	
			3	4-3/64	3-1/16	5-3/16	12	6	3/4	73	FTSC-912-x-AH-U	
10	9.95-10.10 10.45-10.88 11.03-11.47 11.36-11.80		4	5-3/64	4-1/8	5-3/16	12	6	3/4	76	FTSC-940-x-AH-U	
			6	7-3/64	6-1/4	5-3/16	12	6	3/4	86	FTSC-969-x-AH-U	
			8	9-3/64	8-1/4	5-3/16	16	8	3/4	93		
12	11.76-12.20 12.42-12.88 13.13-13.60 13.60-14.09 14.10-14.58		2	3-3/64	2-1/16	5-3/16	12	6	3/4	79	**FTSC-1010-x-AH-U	
			3	4-3/64	3-1/16	5-3/16	12	6	3/4	81	FTSC-1088-x-AH-U	
			4	5-3/64	4-1/8	5-3/16	12	6	3/4	84	FTSC-1147-x-AH-U	
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		6	7-3/64	6-1/4	5-3/16	12	6	3/4	93	FTSC-1180-x-AH-U	
			8	9-3/64	8-1/4	5-3/16	16	8	3/4	130		
			10	11-3/64	10-1/4	5-3/16	20	10	3/4	139		
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		2	3-3/64	2-1/16	5-3/16	12	6	3/4	87	FTSC-1220-x-AH-U	
			3	4-3/64	3-1/16	5-3/16	12	6	3/4	89	FTSC-1288-x-AH-U	
			4	5-3/64	4-1/8	5-3/16	12	6	3/4	92	FTSC-1360-x-AH-U	
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		6	7-3/64	6-1/4	5-3/16	12	6	3/4	100	FTSC-1409-x-AH-U	
			8	9-3/64	8-1/4	5-3/16	16	8	3/4	140	FTSC-1458-x-AH-U	
			10	11-3/64	10-1/4	5-3/16	20	10	3/4	190		
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		12	13-3/64	12-1/4	5-3/16	24	12	3/4	199		
			2	3-3/64	2-1/16	5-3/16	12	6	3/4	94	**FTSC-1508-x-AH-U	
			3	4-3/64	3-1/16	5-3/16	12	6	3/4	96	FTSC-1572-x-AH-U	
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		4	5-3/64	4-1/8	5-3/16	12	6	3/4	99	FTSC-1622-x-AH-U	
			6	7-3/64	6-1/4	5-3/16	12	6	3/4	110	FTSC-1673-x-AH-U	
			8	9-3/64	8-1/4	5-3/16	16	8	3/4	152	FTSC-1726-x-AH-U	
14-16	14.59-15.08 15.23-15.72 15.73-16.22 16.30-16.73 16.74-17.26		10	11-3/64	10-1/4	5-3/16	20	10	3/4	203		
			12	13-3/64	12-1/4	5-3/16	24	12	3/4	228		
			14	15-5/16	13-1/2	6-1/4	28	14	3/4	253		

* Size on size taps for these units may require a 1/2" under size cutter.

** Size on size for this range not available.

*** To order: Add flange size code to the sleeve number. Example: A 4" flange on 6" cast iron pipe would be FTSC-760-4-AH-U.

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 AWWA C111
- Ring style gasket is NBR (Buna-N) per ASTM D2000
- 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.

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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07/15/24

Submitted By: