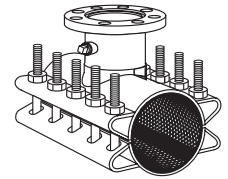


SUBMITTAL INFORMATION

Stainless Steel Tapping Sleeve - (FTSS-xxxx-xx-Q style)



TAPPING SLEEVE WITH 316 STAINLESS STEEL FLANGE

Flange - Type 316 stainless steel with recess per MSS SP60 to accept standard tapping valves. Flange conforms to AWWA C228 Class D ANSI 150# drilling.

Outlet Pipe - Type 316 stainless steel.

3/4-14 No-Lead Brass Test Plug

Bolts, Nuts, & Washers - Type 316 stainless steel per ASTM A193 and A194. Heavy hex nuts and washers are coated to prevent galling and maximize bolt efficiency.

Outlet Gasket - Virgin NBR (Buna-N) compounded for water service, per ASTM D2000. Outlet gasket ensures complete seal of outlet area.

Full Gasket - Gridded virgin SBR compounded for water service, per ASTM D2000. Full gasket gives 360° pipe coverage.

Armors - Hardened heavy gauge stainless steel are vulcanized to gasket and recessed to bridge the gap between lugs.

NOM. PIPE SIZE (IN.)	SLEEVE O.D. RANGE (IN.)	*CATALOG NUMBER	FLANGED OUTLET SIZE (IN.)	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	BOLT DIA. (IN.)	✓ SUBMITTED ITEM(S)			
				COUNTER- BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH						
											A	B	C
42	42.00-42.40	FTSS-4240-xx-Q	2	3-1/16	3-1/4	5-1/16	16	10	3/4				
			3	4-1/16	3-1/4	5-1/16	16	10	3/4				
			4	5-1/16	4-1/4	5-1/16	16	10	3/4				
			6	7-1/16	6-13/32	5-1/16	16	10	3/4				
	44.10-44.50	FTSS-4450-xx-Q	8	9-1/16	8-13/32	5-1/16	20	14	3/4				
			10	11-1/16	10-15/32	5-1/16	20	14	3/4				
			12	13-1/16	12-13/32	5-1/16	24	16	3/4				
			14	15-9/32	13-1/2	6-1/8	24	16	3/4				
	44.30-44.70	FTSS-4470-xx-Q	16	17-9/32	15-1/2	6-1/8	32	20	3/4				
			18	19-1/2	17-1/2	6-1/8	36	24	3/4				
			20	21-1/2	19-1/2	6-1/8	40	24	3/4				
			24	25-1/2	23-1/2	6-1/8	48	28	3/4				
			30	31-1/16	29-9/16	6-1/4	60	36	3/4				
			36	37-1/16	35-9/16	6-1/4	60	36	3/4				
			48	50.50-50.90	FTSS-5090-xx-Q	2	3-1/16	3-1/4	5-1/16	16	10	3/4	
						3	4-1/16	3-1/4	5-1/16	16	10	3/4	
4	5-1/16	4-1/4				5-1/16	16	10	3/4				
6	7-1/16	6-13/32				5-1/16	16	10	3/4				
8	9-1/16	8-13/32				5-1/16	20	14	3/4				
10	11-1/16	10-15/32				5-1/16	20	14	3/4				
12	13-1/16	12-13/32				5-1/16	24	16	3/4				
14	15-9/32	13-1/2				6-1/8	24	16	3/4				
16	17-9/32	15-1/2				6-1/8	32	20	3/4				
18	19-1/2	17-1/2				6-1/8	36	24	3/4				
20	21-1/2	19-1/2				6-1/8	40	24	3/4				
24	25-1/2	23-1/2				6-1/8	48	28	3/4				
30	31-1/16	29-9/16				6-1/4	60	36	3/4				
36	37-1/16	35-9/16				6-1/4	60	36	3/4				

* The complete FTSS catalog number for a 42" pipe (44.50 O.D.) with a 16" stainless steel flange is FTSS-4470-16-Q.

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

FEATURES

- Body, straps and UNC threaded bolts are made of type 316 stainless steel. Flange can be either type 316 stainless steel or ASTM A36 carbon steel. All welds are fully passivated for corrosion resistance.
- Outlet gasket is NBR (Buna-N) per ASTM D2000.
- Other sizes and ranges available. Contact your Ford Meter Box® representative for details.
- Removable bolt design

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.



The Ford Meter Box Company, Inc.
P.O. Box 443, Wabash, Indiana U.S.A. 46992-0443
Phone: 260-563-3171 / Fax: 800-826-3487
Overseas Fax: 260-563-0167
www.fordmeterbox.com



06/13/25

Submitted By: