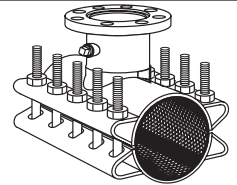


SUBMITTAL INFORMATION

Stainless Steel Tapping Sleeve - (FTSSP-xxxx-xx style)



TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE FOR HDPE PIPE

Flange - Type 304 stainless steel with recess per MSS SP60 to accept standard tapping valves. Flange conforms to AWWA C228 Class D ANSI 150# drilling. Optional carbon steel flange, per AWWA C207, is available.

Bolts, Nuts, & Washers - Type 304 stainless steel per ASTM A193 and A194. Heavy hex nuts are coated to prevent galling and maximize bolt efficiency.

Washers - Belleville Spring Washer 17-7 PH Stainless Steel. Quantity may vary.

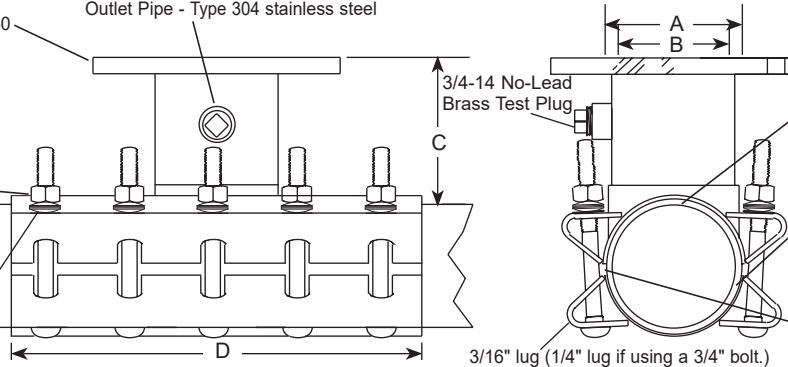
Outlet Pipe - Type 304 stainless steel

3/4-14 No-Lead Brass Test Plug

Outlet Gasket - Virgin NBR (Buna-N) compounded for water service, per ASTM D2000. Outlet gasket assures 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	SLEEVE O.D. RANGE (IN.)	CATALOG NUMBER	FLANGED OUTLET SIZE	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	BOLT DIA.	✓ SUBMITTED ITEM(S)
				COUNTER-BORE ID A	OUTLET PIPE ID B	TOP OF PIPE TO TOP OF FLANGE C	WIDTH D			
42"	42.40	FTSSP-4240-xx	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"	
	44.70	FTSSP-4470-xx	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"	
48"	48.00	FTSSP-4800-xx	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"	
	50.80	FTSSP-5080-xx	2	3-1/16	3-1/4	5-3/8	16	10	3/4"	
			3	4-1/16	3-1/4	4-15/16	16	10	3/4"	
			4	5-1/16	4-1/4	4-15/16	16	10	3/4"	
			6	7-1/16	6-13/32	5-1/4	16	10	3/4"	
	50.90	FTSSP-5090-xx	8	9-1/16	8-13/32	5-3/8	20	14	3/4"	
			10	11-1/16	10-15/32	5-7/8	20	14	3/4"	
			12	13-1/16	12-13/32	6	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 (44.70 O.D.) with a 16" stainless steel flange is FTSSP-4470-16. For a carbon steel flange, add "A" to the catalog number. Example: FTSSP-4470-16A

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

FEATURES

- Body, straps and UNC threaded bolts are made of type 304 stainless steel. Flange can be either type 304 stainless steel or ASTM A36 carbon steel. All welds are fully passivated for corrosion resistance.
- Belleville spring washers allow for limited pipe expansion and contraction
- Outlet gasket is NBR (Buna-N) per ASTM D2000
- Certified to ANSI/NSF Standard 61
- 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.



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12/05/22

Submitted By: