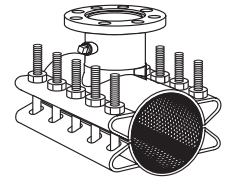


SUBMITTAL INFORMATION

Stainless Steel Tapping Sleeve 42" - 48" - (FTSS-xxxx-xx style)



TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE

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 and washers are coated to prevent galling and maximize bolt efficiency.

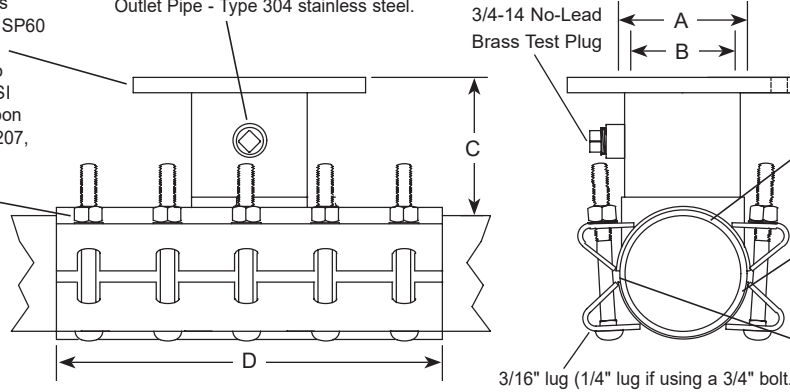
Outlet Pipe - Type 304 stainless steel.

3/4-14 No-Lead Brass Test Plug

Outlet Gasket - Virgin NBR (Buna-N) compounded for water service, per ASTM D2000. Outlet gasket 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	D			
42	42.00-42.40	FTSS-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	
	44.10-44.50	FTSS-4450-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	
	44.30-44.70	FTSS-4470-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	
48	50.50-50.90	FTSS-5090-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	
			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. For carbon steel flange, add "A" to the catalog number. Example: FTSS-4470-16A.

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 304 stainless steel. Flange can be either type 304 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.



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11/12/24

Submitted By: