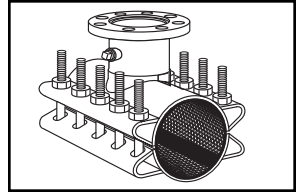


SUBMITTAL INFORMATION

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



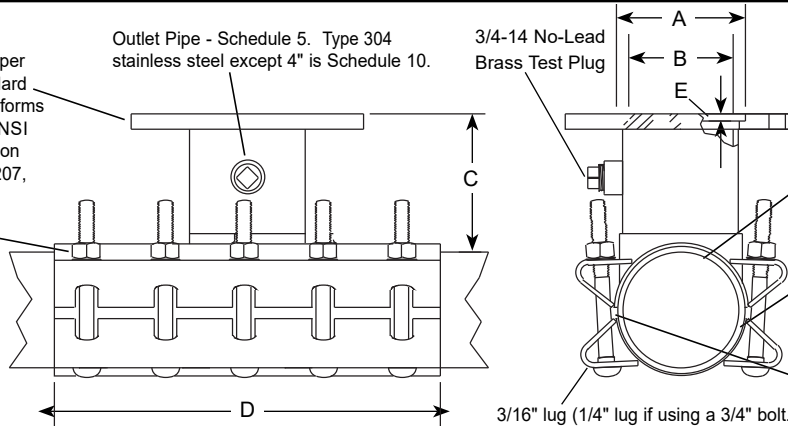
TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE

Flange - 18-8 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. Heavy hex nuts and washers are coated to prevent galling and maximize bolt efficiency.

Outlet Pipe - Schedule 5. Type 304 stainless steel except 4" is Schedule 10.

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 gage stainless steel are vulcanized to gasket and recessed to bridge the gap between lugs.

NOM. PIPE SIZE	SLEEVE O.D. RANGE	*CATALOG NUMBER	FLANGED OUTLET SIZE	NOMINAL DIMENSIONS - INCHES				NO. OF BOLTS	APPROX. WT. LBS.	✓ SUBMITTED ITEM(S)
				A	B	C	D			
42"	42.00-42.40	FTSS-4240-	2	3-1/64	2-13/32	5-3/16	16	10	236	
			3	4-1/64	4-1/4	5-3/16	16	10	241	
			4	5-1/32	4-1/4	5-3/16	16	10	241	
			6	7-1/32	6-5/16	5-3/16	16	10	281	
			8	9-1/32	8-1/4	5-3/16	16	10	321	
			10	11-1/32	10-1/4	5-3/16	20	12	339	
	44.30-44.70	FTSS-4470-	12	13-1/32	12-1/4	5-3/16	24	12	438	
			14	15-9/32	13-1/2	6-1/4	24	12	473	
			16	17-9/32	15-1/2	6-1/4	32	20	545	
			18	19-1/2	17-1/2	6-1/4	36	22	630	
			20	20-1/2	19-1/2	6-1/4	40	24	770	
			24	25-1/2	23-1/2	6-1/4	48	32	870	
48"	50.50-50.90	FTSS-5090-	30	31-1/64	30-3/16	6-1/8	60	36	1195	
			3	4-1/64	3-15/32	5-3/16	16	10	240	
			4	5-1/32	4-1/4	5-3/16	16	10	257	
			6	7-1/32	6-5/16	5-3/16	16	10	302	
			8	9-1/32	8-1/4	5-3/16	16	10	317	
			10	11-1/32	10-1/4	5-3/16	20	12	352	
			12	13-1/32	12-1/4	5-3/16	24	12	463	
			14	15-9/32	13-1/2	6-1/4	24	12	493	
			16	17-9/32	15-1/2	6-1/4	32	20	555	
			18	19-1/2	17-1/2	6-1/4	36	22	680	
			20	20-1/2	19-1/2	6-1/4	40	24	990	
			24	25-1/2	23-1/2	6-1/4	48	32	1070	
			30	31-1/64	30-3/16	6-1/8	60	36	1295	

* 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 18-8 type 304 stainless steel. Flange can be either 18-8 type 304 stainless steel or ASTM A36 carbon steel. All welds are fully passivated for corrosion resistance.
- Outlet gasket is NBR (Buna-N) 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.



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

03/23/2018

Submitted By:

Ti SALES

36 Hudson Rd
Sudbury MA 01776



800-225-4616
www.tisales.com