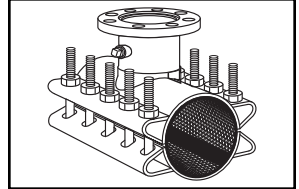


SUBMITTAL INFORMATION

Stainless Steel Tapping Sleeve 14"-24" - (FTSS-xxxx-xx-Z style)



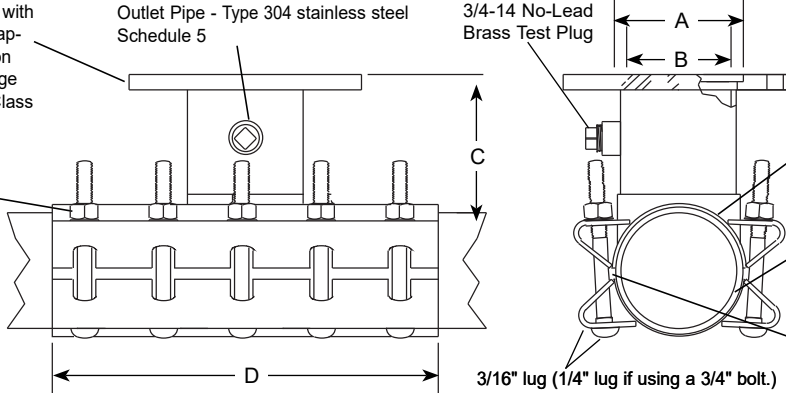
316 STAINLESS STEEL TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE WITH 14" - 24" OUTLETS

Flange - 304 stainless steel with recess to accept standard tapping valves. Optional carbon steel flange available. Flange conforms to AWWA C207 Class D ANSI 150# drilling.

Outlet Pipe - Type 304 stainless steel Schedule 5

3/4-14 No-Lead Brass Test Plug

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



Outlet Gasket - Gridded 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 - Heavy gauge 304 stainless steel are vulcanized to gasket and recessed to bridge the gap between lugs.

NOM. PIPE SIZE	SLEEVE O.D. RANGE (IN.)	*CATALOG NUMBER	BY	FLANGED OUTLET SIZE* (IN.)	APPROX. WT. LBS.	NOMINAL DIMENSIONS - INCHES				No. BOLTS	✓ SUBMITTED ITEM(S)
						A	B	C	D		
14"	15.22-15.70	FTSS-1570-xx-Z		14	275	15-9/32	13-1/2	6 1/4	24	12	
	15.80-16.20	FTSS-1620-xx-Z									
	16.48-16.88	FTSS-1688-xx-Z									
16"	17.20-17.60	FTSS-1760-xx-Z		14	245	15-9/32	13-1/2	6 1/4	24	12	
	17.32-17.80	FTSS-1780-xx-Z									
	17.75-18.15	FTSS-1815-xx-Z		16	325	17-9/32	15-1/2	6 1/4	32	20	
	18.15-18.62	FTSS-1862-xx-Z									
	18.80-19.20	FTSS-1920-xx-Z									
18"	19.42-19.92	FTSS-1992-xx-Z		14	250	15-9/32	13-1/2	6 1/4	24	12	
	19.80-20.20	FTSS-2020-xx-Z		16	320	17-9/32	15-1/2	6 1/4	32	20	
				18	425	19-1/2	17-1/2	6 1/4	36	22	
20"	20.20-20.60	FTSS-2060-xx-Z		14	265	15-9/32	13-1/2	6 1/4	24	12	
	21.20-21.60	FTSS-2160-xx-Z		16	335	17-9/32	15-1/2	6 1/4	32	20	
	21.40-21.80	FTSS-2180-xx-Z									
	21.86-22.26	FTSS-2226-xx-Z		18	440	19-1/2	17-1/2	6 1/4	36	22	
	22.30-22.70	FTSS-2270-xx-Z		20	540	20-1/2	19-1/2	6 1/4	40	24	
	23.40-23.80	FTSS-2380-xx-Z									
24"	23.80-24.20	FTSS-2420-xx-Z		14	290	15-9/32	13-1/2	6 1/4	24	12	
	25.60-26.00	FTSS-2600-xx-Z		16	435	17-9/32	15-1/2	6 1/4	32	20	
				18	465	19-1/2	17-1/2	6 1/4	36	22	
	26.20-26.60	FTSS-2660-xx-Z		20	595	20-1/2	19-1/2	6 1/4	40	24	
				24	720	25-1/2	23-1/2	6 1/4	48	32	

* To order: Add flanged outlet size to catalog number. Example: the complete FTSS catalog number for a 16" pipe (17.40 O.D.) with a 16" stainless steel flange is FTSS-1780-16-Z. For carbon steel flange, add "A" to the catalog number. Example: FTSS-1780-16A-Z.

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

Note: Highlighted ranges are recommended for ductile iron pipe, pit cast and C900/C905 pipe applications.

FEATURES

- Bolts, nuts and washers are made of type 316 stainless steel. Flange can be either stainless steel or ASTM A36 carbon steel. All welds are fully passivated for corrosion resistance.
- Band, flange and armors are made of type 304 stainless steel
- Outlet gasket is NBR (Buna-N) rubber per ASTM 2000

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.



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