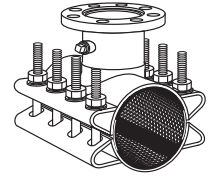


# SUBMITTAL INFORMATION

## Stainless Steel Tapping Sleeve 4"-12" - (FTSSP-xxx-x-Q style)



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

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. Optional carbon steel flange, per AWWA C207, is available.

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

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 Pipe - Type 316 stainless steel

3/4-14 No-Lead Brass Test Plug

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

3/16" lug (1/4" lug if using a 3/4" bolt)

NOM. PIPE SIZE (IN.)	SLEEVE O.D. RANGE (IN.)	CATALOG NUMBER	FLANGED OUTLET SIZE (IN.)	NOMINAL DIMENSIONS - INCHES				MIN. NO. BOLTS	BOLT DIA.	APPROX. WT. (LBS.)	✓ SUBMITTED ITEM(S)
				COUNTER- BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH				
				A	B	C	D				
4	4.50	FTSSP-450-x-Q	2	3-1/16	3-1/4	5-3/8	15	8	5/8"	36	
	4.80	FTSSP-480-x-Q	3	4-1/16	3-1/4	4-15/16	15	8	5/8"	37	
6	6.63	FTSSP-663-x-Q	2	3-1/16	3-1/4	5-3/8	15	8	5/8"	40	
	6.90	FTSSP-690-x-Q	3	4-1/16	3-1/4	4-15/16	15	8	5/8"	41	
			4	5-1/16	4-1/4	4-15/16	15	8	5/8"	42	
8	8.63	FTSSP-863-x-Q	2	3-1/16	3-1/4	5-3/8	15	8	5/8"	40	
	9.05	FTSSP-905-x-Q	3	4-1/16	3-1/4	4-15/16	15	8	5/8"	41	
			4	5-1/16	4-1/4	4-15/16	15	8	5/8"	42	
			6	7-1/16	6-13/32	5-1/4	15	8	5/8"	49	
10	10.75 11.10	FTSSP-1075-x-Q FTSSP-1110-x-Q	2	3-1/16	3-1/4	5-3/8	15	8	5/8"	45	
			3	4-1/16	3-1/4	4-15/16	15	8	5/8"	46	
			4	5-1/16	4-1/4	4-15/16	15	8	5/8"	47	
			6	7-1/16	6-13/32	5-1/4	15	8	5/8"	53	
			8	9-1/16	8-13/32	5-3/8	20	12	5/8"	79	
12	12.75 13.20	FTSSP-1275-x-Q FTSSP-1320-x-Q	2	3-1/16	3-1/4	5-3/8	15	8	5/8"	48	
			3	4-1/16	3-1/4	4-15/16	15	8	5/8"	49	
			4	5-1/16	4-1/4	4-15/16	15	8	5/8"	50	
			6	7-1/16	6-13/32	5-1/4	15	8	5/8"	55	
			8	9-1/16	8-13/32	5-3/8	20	12	5/8"	86	
			10	11-1/16	10-15/32	5-7/8	20	12	3/4"	104	

\* To order: Add flanged outlet size to catalog number. Example: The complete FTSSP catalog number for a 6" pipe (6.90 O.D.) with a 4" stainless steel flange is FTSSP-690-4-Q. For a carbon steel flange, add "A" to the catalog number. Example: FTSSP-690-4A-Q

### FEATURES

- Body, straps and UNC threaded bolts are made of type 316 stainless steel. Flange can be either stainless steel or ASTM A36 carbon steel. All sleeves are fully passivated for corrosion resistance.
- Outlet gasket is NBR (Buna-N) rubber per ASTM D2000
- Meets AWWA C223
- Tapping sleeves rated for the lesser of either 250 PSI or the pipe rating on sizes 4" - 12"

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

03/07/23

Submitted By: