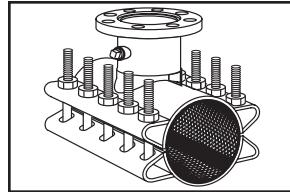


# SUBMITTAL INFORMATION

## Stainless Steel Tapping Sleeve 30"-36" - (FTSS-xxxx-xx-N style)

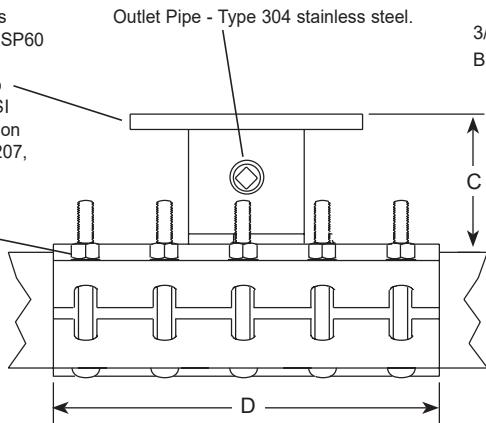


### TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE

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

C

A

B

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

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 NBR (Buna-N) 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.)	FLANGED OUTLET SIZE	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	BOLT DIA. (IN.)	APPROX. WT. (LBS.)	*SLEEVE NUMBER	✓ SUBMITTED ITEM(S)
			COUNTER-BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH					
30"	29.70-30.20	2	3-1/16	3-1/4	5-1/16	16	10	3/4	211	FTSS-3020-xx-N	
		3	4-1/16	3-1/4	5-1/16	16	10	3/4	212	FTSS-3080-xx-N	
	30.40-30.80	4	5-1/16	4-1/4	5-1/16	16	10	3/4	254	FTSS-3222-xx-N	
		6	7-1/16	6-13/32	5-1/16	16	10	3/4	192	FTSS-3227-xx-N	
	31.72-32.22	8	9-1/16	8-13/32	5-1/16	20	14	3/4	209	FTSS-3280-xx-N	
		10	11-1/16	10-15/32	5-1/16	20	14	3/4	274	FTSS-3300-xx-N	
	31.57-32.27	12	13-1/16	12-13/32	5-1/16	24	16	3/4	344	FTSS-3360-xx-N	
		14	15-9/32	13-1/2	6-1/8	24	16	3/4	418		
	32.30-32.80	16	17-9/32	15-1/2	6-1/8	32	20	3/4	492		
		18	19-1/2	17-1/2	6-1/8	36	24	3/4	552		
36"	32.60-33.10	20	21-1/2	19-1/2	6-1/8	40	24	3/4	623		
		24	25-1/2	23-1/2	6-1/8	48	28	3/4	747		
	33.10-33.60	30	31-1/16	29-9/16	6-1/4	60	36	3/4	1067		
		2	3-1/16	3-1/4	5-1/16	16	10	3/4	253		
	34.60-35.10	3	4-1/16	3-1/4	5-1/16	16	10	3/4	254		
		4	5-1/16	4-1/4	5-1/16	16	10	3/4	256	FTSS-3510-xx-N	
	35.70-36.20	6	7-1/16	6-13/32	5-1/16	16	10	3/4	260	FTSS-3620-xx-N	
		8	9-1/16	8-13/32	5-1/16	20	14	3/4	266	FTSS-3660-xx-N	
	36.10-36.60	10	11-1/16	10-15/32	5-1/16	20	14	3/4	315	FTSS-3830-xx-N	
		12	13-1/16	12-13/32	5-1/16	24	16	3/4	397	FTSS-3870-xx-N	
	37.80-38.30	14	15-9/32	13-1/2	6-1/8	24	16	3/4	472	FTSS-3910-xx-N	
		16	17-9/32	15-1/2	6-1/8	32	20	3/4	507		
	38.20-38.70	18	19-1/2	17-1/2	6-1/8	36	24	3/4	630		
		20	21-1/2	19-1/2	6-1/8	40	24	3/4	735		
	38.60-39.10	24	25-1/2	23-1/2	6-1/8	48	28	3/4	836		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	1033		
		36	37-1/16	35-9/16	6-1/4	60	36	3/4	1150		

\* The complete FTSS catalog number for a 30" pipe (32.00 O.D.) with a 16" stainless steel flange is FTSS-3222-12-N. For carbon steel flange, add "A" to the catalog number. Example: FTSS-3222-12A-N.

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.
- Outlet gasket is NBR (Buna-N) per ASTM D2000.
- Other sizes and ranges available. Contact your Ford Meter Box® representative for details.
- Removable bolts

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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Submitted By:

03/31/22