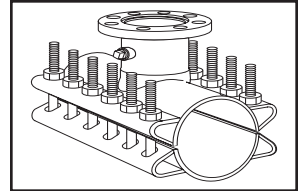


SUBMITTAL INFORMATION

Steel Tapping Sleeve - (FTS-xxxx-x-U style)



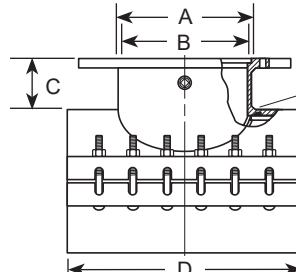
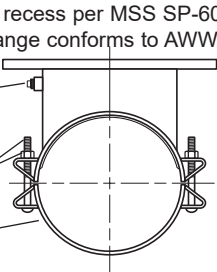
STEEL TAPPING SLEEVE

Flange - ASTM A36 carbon steel with recess per MSS SP-60 to accept standard tapping valves. Flange conforms to AWWA C207 Class D ANSI 150# drilling.

3/4-14 Steel Test Plug

Bolts and Nuts - High strength, low alloy steel heavy hex nuts are coated to prevent galling.

Finish - Shop coat



Gasket - NBR (Buna-N) per ASTM D2000

Body - Heavy welded steel with recessed groove or retaining rings to retain gasket.

NOM PIPE SIZE (IN.)	SLEEVE OD RANGE (IN.)	FLANGE SIZE CODE	NOMINAL DIMENSIONS - INCHES				MIN. NO. OF BOLTS	SIZE OF BOLTS (IN.)	APPROX. WT. LBS.	SLEEVE NUMBER*	✓ SUBMITTED ITEM(S)
			COUNTER- BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH					
			A	B	C	D					
16	17.33-17.87 17.88-18.43 18.46-19.03 18.87-19.45	2	3-3/64	2-1/16	5-3/16	12	6	3/4	108	FTS-1787-x-U FTS-1843-x-U FTS-1903-x-U FTS-1945-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4	110		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4	110		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4	118		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	170		
		10	11-3/64	10-1/4	5-3/16	20	10	3/4	210		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4	265		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4	325		
18	19.41-20.01 19.88-20.48 20.29-20.92 20.93-21.57	16	17-5/16	15-1/2	6-1/4	32	16	3/4	385	FTS-2001-x-U FTS-2048-x-U FTS-2092-x-U FTS-2157-x-U	
		2	3-3/64	2-1/16	5-3/16	12	6	3/4	118		
		3	4-3/64	3-1/16	5-3/16	12	6	3/4	120		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4	120		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4	128		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	180		
		10	11-3/64	10-1/4	5-3/16	20	10	3/4	222		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4	282		
20	21.51-22.15 22.16-22.81 23.46-24.16 24.82-25.52	14	15-5/16	13-1/2	6-1/4	28	14	3/4	350	FTS-2215-x-U FTS-2281-x-U FTS-2416-x-U FTS-2552-x-U	
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	415		
		18	19-17/32	17-1/2	6-1/4	36	18	3/4	460		
		2	3-3/64	2-1/16	5-3/16	12	6	3/4	126		
		3	4-3/64	3-1/16	5-3/16	12	6	3/4	128		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4	128		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4	133		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	195		
		10	11-3/64	10-1/4	5-3/16	20	10	3/4	235		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4	300		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4	400		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	492		
		18	19-17/32	17-1/2	6-1/4	36	18	3/4	530		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4	555		

***To Order:** Add flange size to the sleeve number. Example: A 16" flange on 20" cast iron pipe would be FTS-2215-16-U. For stainless steel nuts and bolts option, add "-SH" to the catalog number. Example: FTS-2215-16-SH-U.

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

FEATURES

- Heavy welded steel meeting ASTM A36 36,000 psi minimum yield
- Bolts and nuts are made of high strength, low alloy steel per AWWA C111
- Ring style gasket is NBR (Buna-N) per ASTM D2000
- Certified to NSF/ANSI 61
- Rated for 250 psi up to 24" outlets. 30"-36" outlets rated for 200 psi. Ratings not to exceed the rating of the pipe.

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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08/20/25

Submitted By: