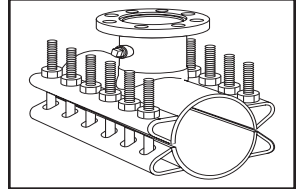


SUBMITTAL INFORMATION

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



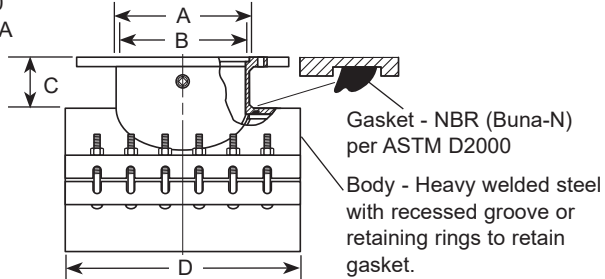
STEEL TAPPING SLEEVE - 36" TO 48"

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

Finish - Shop coat base



NOM PIPE SIZE	SLEEVE OD RANGE (IN.)	FLANGE SIZE CODE	NOMINAL DIMENSIONS - INCHES				MIN. No. OF BOLTS	BOLT DIA. (IN.)	SLEEVE NUMBER*	✓ SUBMITTED ITEM(S)
			COUNTER- BORE ID	OUTLET PIPE ID	TOP OF PIPE TO TOP OF FLANGE	WIDTH				
			A	B	C	D				
36"	35.50-36.20	2	3-3/64	2-1/16	5-3/16	12	6	3/4	FTS-3620-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTS-3830-x-U	
		10	11-3/64	10-1/4	5-3/16	20	10	3/4		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	FTS-3870-x-U	
		18	19-17/32	17-1/2	6-1/4	36	18	3/4		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4		
		24	25-17/32	23-1/2	6-1/4	48	32	3/4		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	FTS-3940-x-U	
		36	37-1/16	35-9/16	6-1/4	72	42	3/4		
42"	41.70-42.40	2	3-3/64	2-1/16	5-3/16	12	6	3/4	FTS-4240-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTS-4310-x-U	
		10	11-3/64	10-1/4	5-3/16	20	10	3/4		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	FTS-4380-x-U	
		18	19-17/32	17-1/2	6-1/4	36	18	3/4		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4		
		24	25-17/32	23-1/2	6-1/4	48	32	3/4		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	FTS-4460-x-U	
		36	37-1/16	35-9/16	6-1/4	72	42	3/4		
48"	50.20-50.90	2	3-3/64	2-1/16	5-3/16	12	6	3/4	FTS-4530-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTS-4570-x-U	
		10	11-3/64	10-1/4	5-3/16	20	10	3/4		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	FTS-5090-x-U	
		18	19-17/32	17-1/2	6-1/4	36	18	3/4		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4		
		24	25-17/32	23-1/2	6-1/4	48	32	3/4		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	FTS-5160-x-U	
		36	37-1/16	35-9/16	6-1/4	72	42	3/4		
		2	3-3/64	2-1/16	5-3/16	12	6	3/4	FTS-5230-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4		
48"	50.90-51.60	8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTS-5090-x-U	
		10	11-3/64	10-1/4	5-3/16	20	10	3/4		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	FTS-5160-x-U	
		18	19-17/32	17-1/2	6-1/4	36	18	3/4		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4		
		24	25-17/32	23-1/2	6-1/4	48	32	3/4		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	FTS-5230-x-U	
		36	37-1/16	35-9/16	6-1/4	72	42	3/4		
		2	3-3/64	2-1/16	5-3/16	12	6	3/4	FTS-5230-x-U	
		3	4-3/64	3-1/16	5-3/16	12	6	3/4		
		4	5-3/64	4-1/8	5-3/16	12	6	3/4		
		6	7-3/64	6-1/4	5-3/16	12	6	3/4		
		8	9-3/64	8-1/4	5-3/16	16	8	3/4	FTS-5230-x-U	
		10	11-3/64	10-1/4	5-3/16	20	10	3/4		
		12	13-3/64	12-1/4	5-3/16	24	12	3/4		
		14	15-5/16	13-1/2	6-1/4	28	14	3/4		
		16	17-5/16	15-1/2	6-1/4	32	16	3/4	FTS-5230-x-U	
		18	19-17/32	17-1/2	6-1/4	36	18	3/4		
		20	21-17/32	19-1/2	6-1/4	40	20	3/4		
		24	25-17/32	23-1/2	6-1/4	48	32	3/4		
		30	31-1/16	29-9/16	6-1/4	60	36	3/4	FTS-5230-x-U	
		36	37-1/16	35-9/16	6-1/4	72	42	3/4		

*To Order: Add flange size to the sleeve number. Example: A 12" flange on 36" cast iron pipe would be FTS-3620-12-U. For stainless steel nuts and bolts option, add "-SH" to the catalog number. Example: FTS-3620-12-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 ASTM A242 and AWWA C111
- Ring style gasket is NBR (Buna-N) per ASTM D2000
- Certified to ANSI/NSF Standard 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.



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

03/14/22

Submitted By: