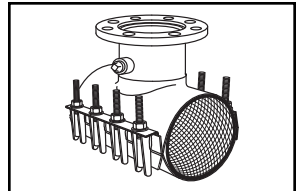


# SUBMITTAL INFORMATION

## Stainless Steel Tapping Sleeve - (FAST-xxx-xA-E style)



### STAINLESS STEEL TAPPING SLEEVE WITH EPOXY COATED CARBON STEEL FLANGE

Flange - Epoxy coated carbon steel flange per AWWA C207 with recess per MSS SP-60 to accept standard tapping values

Outlet Pipe - Schedule 5. Type 304 stainless steel except 3" and 4" are Schedule 10.

3/4-14 No-Lead Brass Test Plug

Outlet Gasket - Virgin NBR (Buna-N) compounded for water service, per ASTM D2000. Outlet gasket assures complete seal of outlet area.

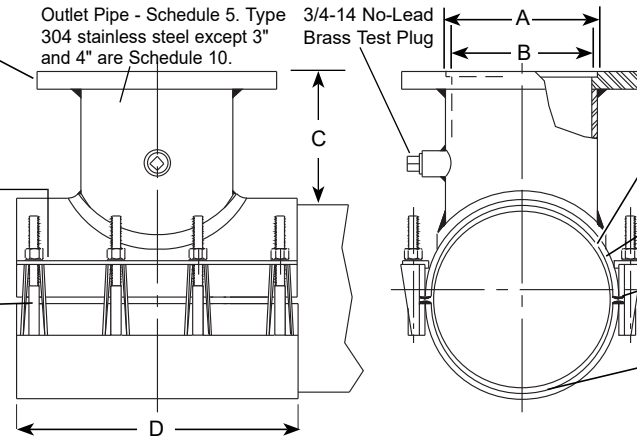
Lifter bar - Type 304 stainless steel provides a heavy bearing surface for nuts.

Studs, nuts, & washers - Type 304 stainless steel. Nuts and washers are coated to prevent galling.

Full Gasket - Gridded Virgin SBR compounded for water service, per ASTM D2000. Full gasket gives 360° pipe coverage.

Armors - Heavy gage stainless steel are vulcanized to gasket to bridge the gap between lugs.

Body & Strap - Type 304 stainless steel all welds are fully passivated to restore stainless characteristics.



NOM. PIPE SIZE	SLEEVE O.D. RANGE	CATALOG NUMBER **	BY	SS** FLANGE SIZE	APPROX. WT.	NOMINAL DIMENSIONS - INCHES				SADDLE THICKNESS (GAGE)	STRAP THICKNESS (GAGE)	STUD SIZE	No. STUDS	✓ SUBMITTED ITEM(S)
						A	B	C	D					
3"	3.50-3.96	FAST-396-xA-E	X	3	25	4-1/64	3-1/4	5-3/16	15	.075" (14)	.048" (18)	5/8"	8	
4"	4.50-4.80 4.80-5.10 5.05-5.30	FAST-480-xA-E FAST-510-xA-E FAST-530-xA-E		3	25	4-1/64	3-1/4	5-3/16	15	.075" (14)	.048" (18)	5/8"	8	
6"	6.60-7.00	FAST-700-xA-E	X	4	39	5-1/64	4-1/4	5-3/16	15	.105" (12)	.048" (18)	5/8"	8	
	6.90-7.30	FAST-730-xA-E		6	43	7-1/64	6-13/32	5-1/2	15					
	7.10-7.50	FAST-750-xA-E		6	43	7-1/64	6-13/32	5-1/2	15					
8"	8.63-9.05	FAST-905-xA-E	X	3	25	4-1/64	3-1/4	5-3/16	15	.105" (12)	.048" (18)	5/8"	8	
	9.05-9.45	FAST-945-xA-E		4	43	5-1/64	4-1/4	5-3/16	15					
	9.30-9.70	FAST-970-xA-E		6	47	7-1/64	6-13/32	5-1/2	15					
				8	64	9-1/64	8-13/32	5-5/8	20					
10"	10.75-11.15	FAST-1115-xA-E	X	3	25	4-1/64	3-1/4	5-3/16	15	.105" (12)	.048" (18)	5/8"	8	
	11.05-11.45	FAST-1145-xA-E		4	43	5-1/64	4-1/4	5-3/16	15					
	11.75-12.15	FAST-1215-xA-E		6	47	7-1/64	6-13/32	5-1/2	15					
				8	64	9-1/64	8-13/32	5-5/8	20					
	10	73		11-1/64	10-31/64	6-1/8	20	.063 (16)	5/8"					12
12"	12.75-13.20	FAST-1320-xA-E	X	3	25	4-1/64	3-1/4	5-3/16	15	.105" (12)	.048 (18)	5/8"	8	
	13.10-13.50	FAST-1350-xA-E		4	43	5-1/64	4-1/4	5-3/16	15					
	14.00-14.40	FAST-1440-xA-E		6	47	7-1/64	6-13/32	5-1/2	15					
				8	64	9-1/64	8-13/32	5-5/8	20					
	10	73		11-1/64	10-31/64	6-1/8	20	.048 (18)	5/8"					12
	12	107		13-1/64	12-27/64	6-1/4	24	.063 (16)	5/8"					14
14"	15.10-15.50	FAST-1550-xA-E	X	3	25	4-1/64	3-1/4	5-3/16	15	.105" (12)	.048 (18)	5/8"	10	
	15.30-15.70	FAST-1570-xA-E		4	43	5-1/64	4-1/4	5-3/16	15					
	15.80-16.20	FAST-1620-xA-E		6	47	7-1/64	6-13/32	5-1/2	15					
				8	64	9-1/64	8-13/32	5-5/8	20					
	10	73		11-1/64	10-31/64	6-1/8	20	.048 (18)	5/8"					12
	12	107		13-1/64	12-27/64	6-1/4	24	.048 (18)	5/8"					12

Highlighted ranges are recommended for ductile iron pipe and C900/C905 PVC applications.

\*\* To order: Add flanged outlet size to catalog number. Example: The complete FAST catalog number for an 8" pipe (9.05 O.D.) with a 6" epoxy coated carbon steel flange is FAST-905-6A-E.

### FEATURES

- Body, straps and UNC threaded studs are made of type 304 stainless steel. Flange is ASTM A36 carbon steel, epoxy coated
- All sleeves are fully passivated for corrosion resistance
- Tapping sleeves rated for 250 psi working pressure on 3"-12"
- Outlet gasket is NBR (Buna-N) rubber per ASTM D2000
- UL classified to ANSI/NSF standard 61

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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08/14/17

Submitted By: