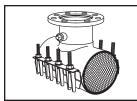
SUBMITTAL INFORMATION

Stainless Steel Tapping Sleeve 3"-14" - (FAST-xxx-x-U100 style)

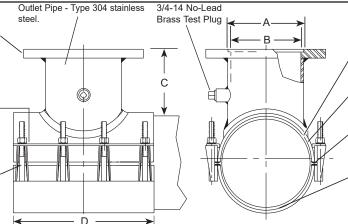


STAINLESS STEEL TAPPING SLEEVE

Flange - Type 304 stainless steel with recess per MSS SP-60 to accept standard tapping valves. Flange conforms to AWWA C228 Class D ANSI 150# drilling. Optional carbon steel flange, per AWWA C207, is available.

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

Studs, nuts, & washers -Type 304 stainless steel per ASTM A193 and A194. Nuts and washers are coated to prevent galling.



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

Armors - Heavy gauge stainless steel are vulcanized to gasket to bridge the gap between

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

| | | ← | – D —— | → | | ı | | | | | |
|--------------|--|--|----------|-----------------------------|-------------------|-------------------|------------------|------------|------------|----------------|-------------|
| No M. | | · | | Nominal Dimensions - Inches | | | MIN. | STUD | | | |
| | SLEEVE O.D. | CATALOG | **FLANGE | 000 | OUTLET | TOP OF PIPE TO | WIDTH | | DIA. | APPROX. | √ SUBMITTED |
| SIZE | RANGE (IN.) | Number** | Size | Bore ID | PIPE ID | TOP OF FLANGE | | OF STUDS | (IN.) | Wt. Lbs. | ITEM(S) |
| <u>(ln.)</u> | | | | A | B | C 5-3/8 | D | | ` ′ | 0.5 | |
| 3 | 3.50-3.96 | FAST-396-x-U100 | 2 | 3-1/16 | 3-1/4 | 5-3/8 | | 8 | 5/8 | 25 | <u> </u> |
| 4 | | .50-4.80 FAST-480-x-U100 .80-5.10 FAST-510-x-U100 .05-5.30 FAST-530-x-U100 | 3 | 4-1/16 3-1/16 | 3-1/4 3-1/4 | 4-15/16 5-3/8 | 15 15 | 8 | 5/8 5/8 | 25 26 27 | |
| | | | 3 | 4-1/16 | 3-1/4 | 4-15/16 | 15 | 8 | 5/8 | 28 | |
| | 5.05-5.30 | | 4 | 5-1/16 | 4-1/4 | 4-15/16 | 15 | 8 | | 20 | |
| 6 | 6.60-7.00 | 7.00 FAST-700-x-U100 7.30 FAST-730-x-U100 | 2 | 3-1/16 | 3-1/4 | 5-3/8 | 1 <u>5</u> 15 | 8 | 5/8 5/8 | 20 32 33 | |
| | 6.90-7.30 | | 3 | 4-1/16 | 3-1/4 | 4-15/16 | 15 | 8 | 5/8 | 33 | |
| | 7.10-7.50 | | 4 | <u>5-1/16</u> | 4-1/4 6-13/32 | 4-15/16 | 15 | 8 | 5/8 | 34 38 | |
| | 7.10-7.30 F | FAS1-750-X-0100 | 6 | 7-1/16 | 6-13/32 | 5-1/4 | 15 | 8 | 5/8 | 38 | |
| 8 | 8 63-9 05 | 8.63-9.05 FAST-905-x-U100 9.05-9.45 FAST-945-x-U100 9.30-9.70 FAST-970-x-U100 | 3 | 3-1/16 4-1/16 | 3-1/4 3-1/4 | 5-3/8 4-15/16 | 15 15 | 8 | 5/8 5/8 | 37 | <u> </u> |
| | 9.05-9.45 | | 4 | 5-1/16 | 3-1/4 4-1/4 | 4-15/16 | 15 | 8 | 5/8 | 38 39 42 | |
| | | | 6 | 7-1/16 | 6-13/32 | 5-1/4 | 15 | 8 | 5/8 | 42 | |
| | | | 8 | 9-1/16 | 8-13/32 | 5-3/8 | 20 | 12 | 5/8 | 58 | |
| 10 | | 10.75-11.15 FAST-1115-x-U100 11.05-11.45 FAST-1145-x-U100 11.75-12.15 FAST-1215-x-U100 | 2 | 3-1/16 | 3-1/4 | 5-3/8 5-3/8 | 20 15 | 8 | 5/8 | 58 39 | |
| | 10.75-11.15 | | 3 | 4-1/16 | 3-1/4 | 4-15/16 | 15 | 8 | 5/8 | 40 | |
| | 11 05-11 45 | | 4 | 5-1/16 | 4-1/4 | 4-15/16 | 15 | 8 | 5/8 | 41 | |
| | | | 6 | 7-1/16 | 6-13/32 | 5-1/4 | 15 | 8 | 5/8 | 45 | |
| | 11.73-12.13 | | 8 10 | 9-1/16 11-1/16 | 8-13/32 | 5-3/8 5-7/8 | 20 20 | 12 12 | 5/8 5/8 | 05 | <u> </u> |
| 12 | | | 10 | 3-1/16 | 10-15/32 3-1/4 | 5-7/6 | 15 | 1 <u>2</u> | 5/8 | 65 85 42 | |
| | | | 3 | 4-1/16 | 3-1/4 | 4-15/16 | 15 | 8 | 5/8 | 43 | |
| | 12.75-13.20 FAST-1320-x-U100 13.10-13.50 FAST-1350-x-U100 14.00-14.40 FAST-1440-x-U100 | FAST-1320-x-U100 | 4 | 5-1/16 | 4-1/4 | 4-15/16 | 15 | 8 | 5/8 | 44 | |
| | | | 6 | 7-1/16 | 6-13/32 | 5-1/4 | 15 | 8 | 5/8 | 44 48 | |
| | | | 8 | 9-1/16 | 8-13/32 | 5-3/8 | 20 | 12 | 5/8 | 68 | |
| | | 10 | 11-1/16 | 10-15/32 | 5-7/8 | 20 24 | 12 | 5/8 | 88 116 | | |
| | | | 12 | 13-1/16 | 12-13/32 | 6 | 16 | 14 10 | 5/8 | 116 | <u> </u> |
| 14 | 15.30-15.70 15.80-16.20 16.48-16.88 | FAST-1570-x-U100 FAST-1620-x-U100 FAST-1688-x-U100 | 2 | 3-1/16 4-1/16 | 3-1/4 3-1/4 | 5-3/8 4-15/16 | 16 | 10 | 5/8 5/8 | 64 | - |
| | | | 4 | 5-1/16 | 3-1/4 4-1/4 | 4-15/16 | 16 | 10 | 5/8 | 65 66 | |
| | | | 6 | 7-1/16 | 6-13/32 | 5-1/4 | 16 | 10 | 5/8 | 71 | |
| | | | 8 | 9-1/16 | 8-13/32 | 5-3/8 | 20 | 12 | 5/8 | 88 | |
| | | | 10 | 11-1/16 | 10-15/32 | 5-7/8 | 20 | 12 | 5/8 | 96 | |
| | | | 12 | 13-1/16 | 12-13/32 | 6 | 24 | 14 | 5/8 | 125 | |

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

FEATURES

- Body, straps and UNC threaded studs are made of type 304 stainless steel. Flange can be either ASTM A240 type 304 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
- 3"-12" rated to 250 psi, 14" rated to 200 psi. Rating not to exceed the pressure rating of the pipe. Complies with AWWA C223
- Certified to ANSI/NSF 61
- 100% manufactured in the United States of America

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.

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Overseas Fax: 260-563-0167

www.fordmeterbox.com

Submitted By:

08/14/25

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" stainless steel flange is FAST-945-6-U100. For a carbon steel flange, add "A" to the catalog number. Example: FAST-945-6A-U100