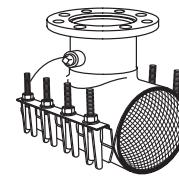
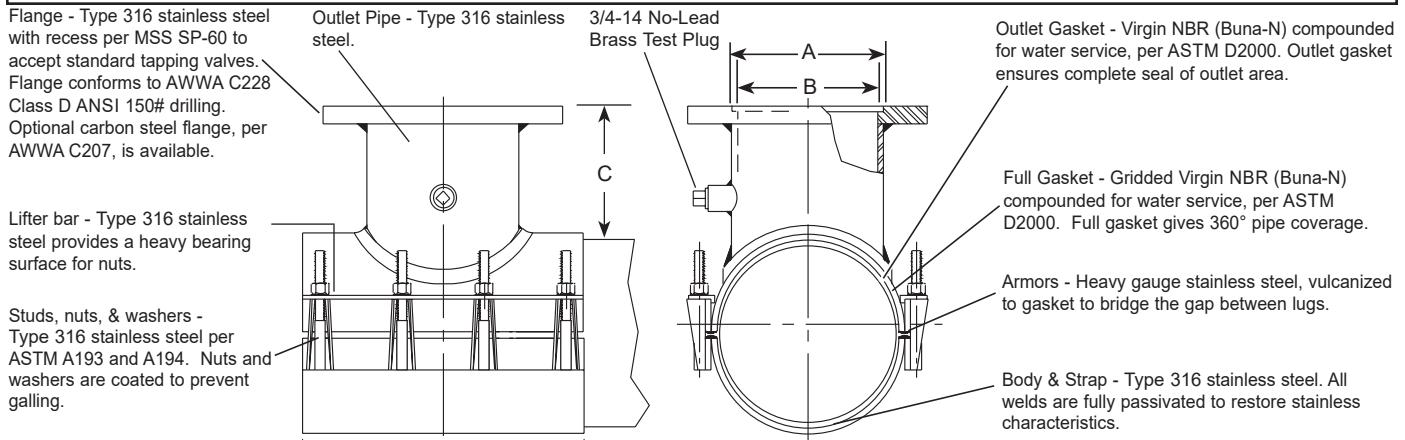


# SUBMITTAL INFORMATION

## Stainless Steel Tapping Sleeve - (FAST-xxx-x-J style)



### TYPE 316 STAINLESS STEEL TAPPING SLEEVE



| NOM. PIPE SIZE | SLEEVE O.D. RANGE (IN.) | CATALOG NUMBER** | **FLANGE SIZE | NOMINAL DIMENSIONS - INCHES |                |                              |       | MIN. NUMBER OF STUDS | STUD DIA. | APPROX. WT. LBS. | ✓ SUBMITTED ITEM(S) |
|----------------|-------------------------|------------------|---------------|-----------------------------|----------------|------------------------------|-------|----------------------|-----------|------------------|---------------------|
|                |                         |                  |               | COUNTER-BORE ID             | OUTLET PIPE ID | TOP OF PIPE TO TOP OF FLANGE | WIDTH |                      |           |                  |                     |
|                |                         |                  |               | A                           | B              | C                            | D     |                      |           |                  |                     |
| 3"             | 3.50-3.96               | FAST-396-x-J     | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 25               |                     |
|                | 4.50-4.80               | FAST-480-x-J     | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 26               |                     |
| 4"             | 4.80-5.10               | FAST-510-x-J     | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 27               |                     |
|                | 5.05-5.30               | FAST-530-x-J     | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 28               |                     |
|                | 6.60-7.00               | FAST-700-x-J     | 4             | 5-1/16                      | 4-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 20               |                     |
| 6"             | 6.90-7.30               | FAST-730-x-J     | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 32               |                     |
|                | 7.10-7.50               | FAST-750-x-J     | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 33               |                     |
|                |                         |                  | 4             | 5-1/16                      | 4-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 34               |                     |
|                |                         |                  | 6             | 7-1/16                      | 6-13/32        | 5-1/4                        | 15    | 8                    | 5/8"      | 38               |                     |
| 8"             | 8.63-9.05               | FAST-905-x-J     | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 37               |                     |
|                | 9.05-9.45               | FAST-945-x-J     | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 38               |                     |
|                | 9.30-9.70               | FAST-970-x-J     | 4             | 5-1/16                      | 4-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 39               |                     |
|                |                         |                  | 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               |                     |
|                |                         |                  | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 39               |                     |
| 10"            | 10.75-11.15             | FAST-1115-x-J    | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 40               |                     |
|                | 11.05-11.45             | FAST-1145-x-J    | 4             | 5-1/16                      | 4-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 41               |                     |
|                | 11.75-12.15             | FAST-1215-x-J    | 6             | 7-1/16                      | 6-13/32        | 5-1/4                        | 15    | 8                    | 5/8"      | 45               |                     |
|                |                         |                  | 8             | 9-1/16                      | 8-13/32        | 5-3/8                        | 20    | 12                   | 5/8"      | 65               |                     |
|                |                         |                  | 10            | 11-1/16                     | 10-15/32       | 5-7/8                        | 20    | 12                   | 5/8"      | 85               |                     |
| 12"            | 12.75-13.20             | FAST-1320-x-J    | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 15    | 8                    | 5/8"      | 42               |                     |
|                | 13.10-13.50             | FAST-1350-x-J    | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 15    | 8                    | 5/8"      | 43               |                     |
|                | 14.00-14.40             | FAST-1440-x-J    | 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"      | 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    | 12                   | 5/8"      | 88               |                     |
|                |                         |                  | 12            | 13-1/16                     | 12-13/32       | 6                            | 24    | 14                   | 5/8"      | 116              |                     |
| 14"            | 15.10-15.50             | FAST-1550-x-J    | 2             | 3-1/16                      | 3-1/4          | 5-3/8                        | 16    | 10                   | 5/8"      | 64               |                     |
|                | 15.30-15.70             | FAST-1570-x-J    | 3             | 4-1/16                      | 3-1/4          | 4-15/16                      | 16    | 10                   | 5/8"      | 65               |                     |
|                | 15.80-16.20             | FAST-1620-x-J    | 4             | 5-1/16                      | 4-1/4          | 4-15/16                      | 16    | 10                   | 5/8"      | 66               |                     |
|                | 16.48-16.88             | FAST-1688-x-J    | 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.

\*\* 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-J. For a carbon steel flange, add "A" to the catalog number. Example: FAST-945-6-A-J

### FEATURES

- Body, straps and UNC threaded studs are made of type 316 stainless steel. Flange can be either ASTM A240 type 316 stainless steel or ASTM A36 carbon steel
- All sleeves are fully passivated for corrosion resistance
- 3"-12" rated to 250 psi, 14" rated to 200 psi. Rating not to exceed the pressure rating of the pipe.
- Outlet gasket is NBR (Buna-N) rubber per ASTM D2000
- Certified 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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Submitted By: