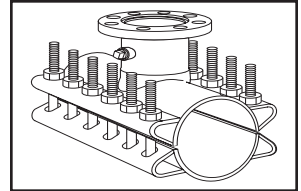


# SUBMITTAL INFORMATION

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



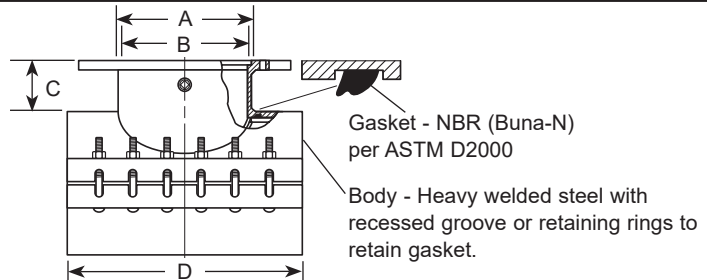
### STEEL TAPPING SLEEVE

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



| NOM<br>PIPE<br>SIZE | SLEEVE<br>OD<br>RANGE (IN.)                              | FLANGE<br>SIZE<br>CODE | NOMINAL DIMENSIONS - INCHES |                   |                                    |       | MIN. NO.<br>OF<br>BOLTS | SIZE OF<br>BOLTS<br>(IN.) | APPROX.<br>WT. LBS. | SLEEVE<br>NUMBER*                                    | ✓ SUBMITTED<br>ITEM(S) |
|---------------------|----------------------------------------------------------|------------------------|-----------------------------|-------------------|------------------------------------|-------|-------------------------|---------------------------|---------------------|------------------------------------------------------|------------------------|
|                     |                                                          |                        | COUNTER-<br>BORE ID         | OUTLET<br>PIPE ID | TOP OF PIPE<br>TO TOP OF<br>FLANGE | WIDTH |                         |                           |                     |                                                      |                        |
|                     |                                                          |                        | A                           | B                 | C                                  | D     |                         |                           |                     |                                                      |                        |
| 24"                 | 25.71-26.41<br>26.55-27.25<br>27.26-27.96<br>28.14-28.84 | 2                      | 3-3/64                      | 2-1/16            | 5-3/16                             | 12    | 6                       | 3/4                       | 142                 | FTS-2641-x<br>FTS-2725-x<br>FTS-2796-x<br>FTS-2884-x |                        |
|                     |                                                          | 3                      | 4-3/64                      | 3-1/16            | 5-3/16                             | 12    | 6                       | 3/4                       | 144                 |                                                      |                        |
|                     |                                                          | 4                      | 5-3/64                      | 4-1/8             | 5-3/16                             | 12    | 6                       | 3/4                       | 144                 |                                                      |                        |
|                     |                                                          | 6                      | 7-3/64                      | 6-1/4             | 5-3/16                             | 12    | 6                       | 3/4                       | 152                 |                                                      |                        |
|                     |                                                          | 8                      | 9-3/64                      | 8-1/4             | 5-3/16                             | 16    | 8                       | 3/4                       | 220                 |                                                      |                        |
|                     |                                                          | 10                     | 11-3/64                     | 10-1/4            | 5-3/16                             | 20    | 10                      | 3/4                       | 262                 |                                                      |                        |
|                     |                                                          | 12                     | 13-3/64                     | 12-1/4            | 5-3/16                             | 24    | 12                      | 3/4                       | 330                 |                                                      |                        |
|                     |                                                          | 14                     | 15-5/16                     | 13-1/2            | 6-1/4                              | 28    | 14                      | 3/4                       | 420                 |                                                      |                        |
|                     |                                                          | 16                     | 17-5/16                     | 15-1/2            | 6-1/4                              | 32    | 16                      | 3/4                       | 495                 |                                                      |                        |
|                     |                                                          | 18                     | 19-17/32                    | 17-1/2            | 6-1/4                              | 36    | 18                      | 3/4                       | 550                 |                                                      |                        |
| 30"                 | 29.78-30.48<br>30.48-31.18<br>31.52-32.22                | 2                      | 3-3/64                      | 2-1/16            | 5-3/16                             | 12    | 6                       | 3/4                       | 160                 | FTS-3048-x<br>FTS-3118-x<br>FTS-3222-x               |                        |
|                     |                                                          | 3                      | 4-3/64                      | 3-1/16            | 5-3/16                             | 12    | 6                       | 3/4                       | 162                 |                                                      |                        |
|                     |                                                          | 4                      | 5-3/64                      | 4-1/8             | 5-3/16                             | 12    | 6                       | 3/4                       | 162                 |                                                      |                        |
|                     |                                                          | 6                      | 7-3/64                      | 6-1/4             | 5-3/16                             | 12    | 6                       | 3/4                       | 168                 |                                                      |                        |
|                     |                                                          | 8                      | 9-3/64                      | 8-1/4             | 5-3/16                             | 16    | 8                       | 3/4                       | 222                 |                                                      |                        |
|                     |                                                          | 10                     | 11-3/64                     | 10-1/4            | 5-3/16                             | 20    | 10                      | 3/4                       | 283                 |                                                      |                        |
|                     |                                                          | 12                     | 13-3/64                     | 12-1/4            | 5-3/16                             | 24    | 12                      | 3/4                       | 350                 |                                                      |                        |
|                     |                                                          | 14                     | 15-5/16                     | 13-1/2            | 6-1/4                              | 28    | 14                      | 3/4                       | 520                 |                                                      |                        |
|                     |                                                          | 16                     | 17-5/16                     | 15-1/2            | 6-1/4                              | 32    | 16                      | 3/4                       | 550                 |                                                      |                        |
|                     |                                                          | 18                     | 19-17/32                    | 17-1/2            | 6-1/4                              | 36    | 18                      | 3/4                       | 580                 |                                                      |                        |
|                     |                                                          | 20                     | 21-17/32                    | 19-1/2            | 6-1/4                              | 40    | 20                      | 3/4                       | 682                 |                                                      |                        |
|                     |                                                          | 24                     | 25-17/32                    | 23-1/2            | 6-1/4                              | 48    | 24                      | 3/4                       | 832                 |                                                      |                        |
|                     |                                                          | 30                     | 31-1/16                     | 29-9/16           | 6-1/4                              | 60    | 30                      | 3/4                       | 981                 |                                                      |                        |

\*To Order: Add flange size to the sleeve number. Example: A 16" flange on 24" cast iron pipe would be FTS-2641-16. For stainless steel nuts and bolts option, add "-SH" to the catalog number. Example: FTS-2641-16-SH.

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.



**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

03/11/22

Submitted By: