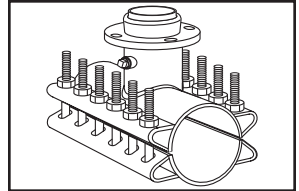
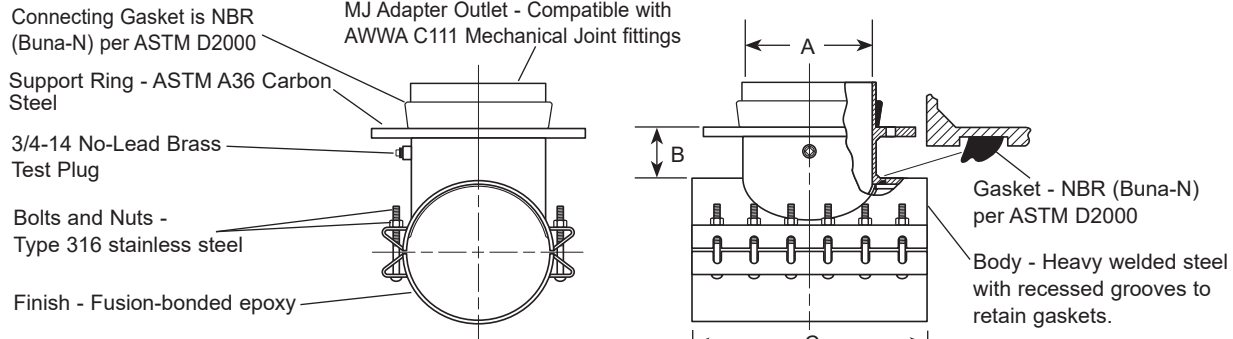


# SUBMITTAL INFORMATION

## Steel Tapping Sleeve - (FTSC-xxxx-xx-MJ-Z style)



### STEEL TAPPING SLEEVE - EPOXY COATED WITH 316 STAINLESS HARDWARE - 16" TO 30" WITH MECHANICAL JOINT OUTLET



| NOM.<br>PIPE<br>SIZE | SLEEVE<br>O.D.<br>RANGE (IN.)                                           | BY | OUTLET<br>SIZE<br>CODE* | NOMINAL DIMENSIONS - INCHES |        |    | MIN. NO.<br>OF<br>BOLTS | APPROX.<br>WT. LBS. | CATALOG<br>NUMBER*  | ✓ SUBMITTED<br>ITEM(S) |
|----------------------|-------------------------------------------------------------------------|----|-------------------------|-----------------------------|--------|----|-------------------------|---------------------|---------------------|------------------------|
|                      |                                                                         |    |                         | A                           | B      | C  |                         |                     |                     |                        |
| 16"-18"              | 17.33-17.87<br>17.88-18.43<br>18.46-19.03<br>18.87-19.45<br>19.41-20.01 |    | 4                       | 4-1/4                       | 5-3/16 | 12 | 6                       | 105                 | FTSC-1787-xx-MJ-Z   |                        |
|                      |                                                                         |    | 6                       | 6-13/32                     | 5-3/16 | 12 | 6                       | 116                 | **FTSC-1843-xx-MJ-Z |                        |
|                      |                                                                         |    | 8                       | 8-13/32                     | 5-3/16 | 16 | 8                       | 162                 | **FTSC-1903-xx-MJ-Z |                        |
|                      |                                                                         |    | 10                      | 10-27/64                    | 5-3/16 | 20 | 10                      | 215                 | FTSC-1945-xx-MJ-Z   |                        |
|                      |                                                                         |    | 12                      | 12-27/64                    | 5-3/16 | 24 | 12                      | 240                 | FTSC-2001-xx-MJ-Z   |                        |
|                      |                                                                         |    | 16                      | 16                          | 6-1/4  | 32 | 16                      | 270                 |                     |                        |
| 18"-20"              | 19.88-20.48<br>20.29-20.92<br>20.93-21.57<br>21.51-22.15<br>22.16-22.81 |    | 4                       | 4-1/4                       | 5-3/16 | 12 | 6                       | 120                 | FTSC-2048-xx-MJ-Z   |                        |
|                      |                                                                         |    | 6                       | 6-13/32                     | 5-3/16 | 12 | 6                       | 135                 | FTSC-2092-xx-MJ-Z   |                        |
|                      |                                                                         |    | 8                       | 8-13/32                     | 5-3/16 | 16 | 8                       | 185                 | FTSC-2157-xx-MJ-Z   |                        |
|                      |                                                                         |    | 10                      | 10-27/64                    | 5-3/16 | 20 | 10                      | 240                 | FTSC-2215-xx-MJ-Z   |                        |
|                      |                                                                         |    | 12                      | 12-27/64                    | 5-3/16 | 24 | 12                      | 270                 | FTSC-2281-xx-MJ-Z   |                        |
|                      |                                                                         |    | 16                      | 16                          | 6-1/4  | 32 | 16                      | 300                 |                     |                        |
| 20"-24"              | 22.78-23.45<br>23.46-24.16<br>24.15-24.85<br>24.82-25.52                |    | 4                       | 4-1/4                       | 5-3/16 | 12 | 6                       | 131                 | FTSC-2345-xx-MJ-Z   |                        |
|                      |                                                                         |    | 6                       | 6-13/32                     | 5-3/16 | 12 | 6                       | 142                 | FTSC-2416-xx-MJ-Z   |                        |
|                      |                                                                         |    | 8                       | 8-13/32                     | 5-3/16 | 16 | 8                       | 196                 | FTSC-2485-xx-MJ-Z   |                        |
|                      |                                                                         |    | 10                      | 10-27/64                    | 5-3/16 | 20 | 10                      | 257                 | FTSC-2552-xx-MJ-Z   |                        |
|                      |                                                                         |    | 12                      | 12-27/64                    | 5-3/16 | 24 | 12                      | 283                 |                     |                        |
|                      |                                                                         |    | 16                      | 16                          | 6-1/4  | 32 | 16                      | 313                 |                     |                        |
| 24"                  | 25.71-26.41<br>26.55-27.25<br>27.26-27.96<br>28.14-28.84                |    | 4                       | 4-1/4                       | 5-3/16 | 12 | 6                       | 147                 | FTSC-2641-xx-MJ-Z   |                        |
|                      |                                                                         |    | 6                       | 6-13/32                     | 5-3/16 | 12 | 6                       | 155                 | FTSC-2725-xx-MJ-Z   |                        |
|                      |                                                                         |    | 8                       | 8-13/32                     | 5-3/16 | 16 | 8                       | 217                 | FTSC-2796-xx-MJ-Z   |                        |
|                      |                                                                         |    | 10                      | 10-27/64                    | 5-3/16 | 20 | 10                      | 284                 | FTSC-2884-xx-MJ-Z   |                        |
|                      |                                                                         |    | 12                      | 12-27/64                    | 5-3/16 | 24 | 12                      | 300                 |                     |                        |
|                      |                                                                         |    | 16                      | 16                          | 6-1/4  | 32 | 16                      | 330                 |                     |                        |
| 30"                  | 29.78-30.48<br>30.48-31.18<br>31.52-32.22                               |    | 4                       | 4-1/4                       | 5-3/16 | 12 | 6                       | 152                 | FTSC-3048-xx-MJ-Z   |                        |
|                      |                                                                         |    | 6                       | 6-13/32                     | 5-3/16 | 12 | 6                       | 160                 | FTSC-3118-xx-MJ-Z   |                        |
|                      |                                                                         |    | 8                       | 8-13/32                     | 5-3/16 | 16 | 8                       | 222                 |                     |                        |
|                      |                                                                         |    | 10                      | 10-27/64                    | 5-3/16 | 20 | 10                      | 290                 |                     |                        |
|                      |                                                                         |    | 12                      | 12-27/64                    | 5-3/16 | 24 | 12                      | 308                 |                     |                        |
|                      |                                                                         |    | 16                      | 16                          | 6-1/4  | 32 | 16                      | 338                 |                     |                        |

\*To Order: Add outlet size code to the sleeve number. Example: A 12" outlet on 24" cast iron pipe would be FTSC-2641-12-MJ-Z.

\*\* Size on size for this range is not available.

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 type 316 stainless steel per ASTM A193 and A194
- Fusion-bonded epoxy-coating on body
- Certified to ANSI/NSF 61
- Rated for up to 250 psi. Rating not to exceed the pressure 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.



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08/08/22

Submitted By: