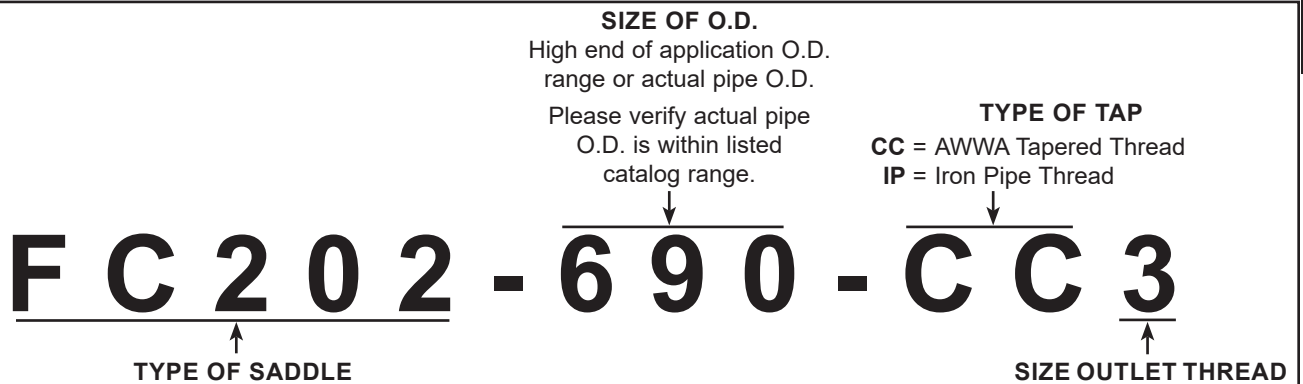


# FORD SERVICE SADDLES AND TAPPING SLEEVES

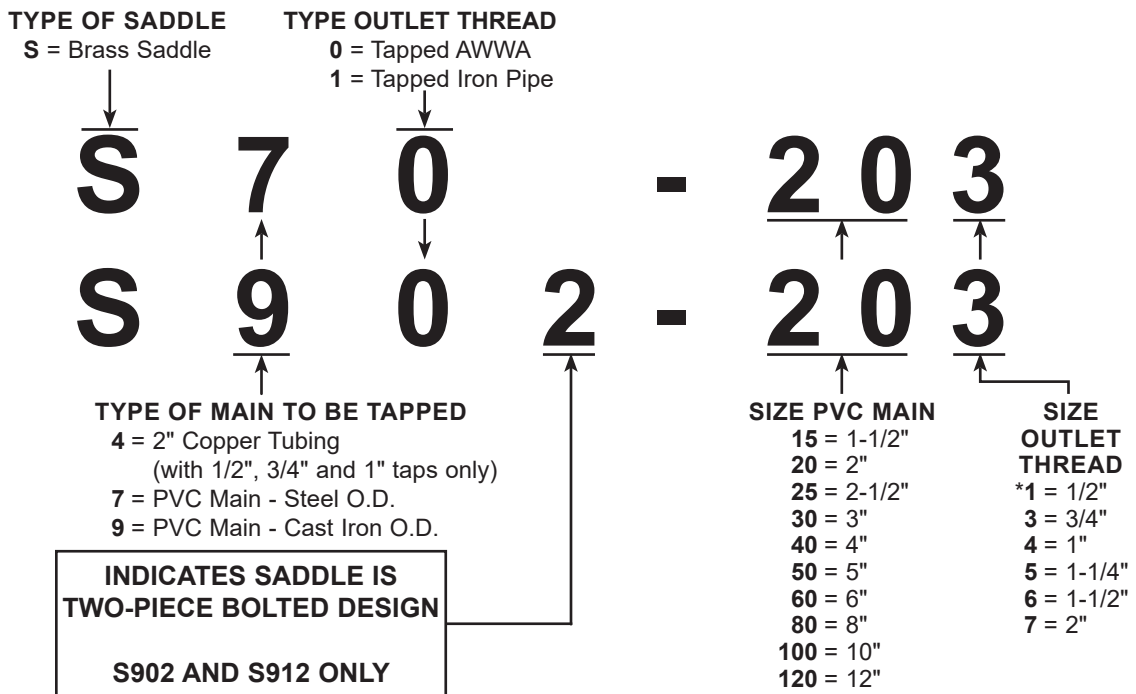
## SECTION AA

### Ford Brass Saddle and Iron Service Saddle Numbering System



- 101B** = Brass Saddle with a Single Silicon Bronze Strap
- 101BS** = Brass Saddle with a Single Stainless Steel Band
- 202B** = Brass Saddle with Two Silicon Bronze Straps
- 202BS** = Brass Saddle with a Double Wide Stainless Steel Band
- 202BSD** = Brass Saddle with Dual Stainless Steel Bands
- \*F101** = Iron Saddle with a Single Strap
- FC101** = Iron Saddle with a Single Stainless Steel Band and Epoxy Coated Body
- \*F202** = Iron Saddle with Two Steel Straps (*for 3" and 4" taps, saddle body is fabricated steel*)
- FC202** = Iron Saddle with a Double Wide Stainless Steel Band and Epoxy Coated Body
- FCD202** = Iron Saddle with Dual Stainless Steel Bands and Bolts, Epoxy Coated Body
- FRS202** = All Stainless Steel Repair Saddle with Two Stainless Steel Bands
- FS313** = All Stainless Steel Saddle with a Single Band
- FS323** = All Stainless Steel Saddle with a Double Band
- FS333** = All Stainless Steel Saddle with a Triple Band

\* F101/F202 saddles available with stainless straps. Contact factory for availability.



Note: See item listings in catalog section to ensure that desired sizes and options are available.

\* For S40/S41 saddles only. 1/2" taps for all other saddles require an optional bushing.

#### IMPORTANT: DOMESTIC PRODUCT COMPLIANCE NOTICE

The requirements for defining domestic product can vary among the many regulations, which have previously changed and can subsequently change. Please contact your Ford Customer Service Representative to clarify which Ford products currently meet a specific regulatory requirement (BABA, AIS, Buy America, Buy American, DOT, Etc).

Ford Tapping Sleeve Numbering System

AA

TYPE OF TAPPING SLEEVE

- FAST** = All Stainless Steel Tapping Sleeve
- FASTP** = All Stainless Steel Tapping Sleeve for Use on HDPE
- FRCTS** = Steel Tapping Sleeve for Reinforced Concrete Cylinder Pipe
- FRCTSC** = Epoxy Coated Steel Tapping Sleeve for Reinforced Concrete Cylinder Pipe
- FTSS** = All Stainless Steel Tapping Sleeve with Removable Bolts
- FTSSP** = All Stainless Steel Tapping Sleeve with Removable Bolts for Use on HDPE
- FTSAS** = All Stainless Steel Tapping Sleeve with Removable Bolts 4"-24" Flange Size
- FTS** = Standard Steel Tapping Sleeve
- FTSP** = Standard Steel Tapping Sleeve for Use on HDPE
- FTSC** = Epoxy Coated Steel Tapping Sleeve with Stainless Steel Bolts
- FTSCP** = Epoxy Coated Steel Tapping Sleeve with Stainless Steel Bolts for Use on HDPE
- MJTS** = Mechanical Joint Tapping Sleeve
- MJTSX** = Type 304 Stainless Steel Mechanical Joint Tapping Sleeve
- MJTSQ** = Type 316 Stainless Steel Mechanical Joint Tapping Sleeve

OPTIONS

**A** = Optional Carbon Steel Flange on FAST, FTSS and FTSAS

**FAST - 970 - 4A - MJ**

**SIZE OF O.D.**  
High end of application  
O.D. range.  
Please verify actual  
pipe O.D. is within listed  
catalog range.

OUTLET SIZE

- CODE**
- 3 = 3"
  - 4 = 4"
  - 6 = 6"
  - 8 = 8"
  - 10 = 10"
  - 12 = 12"
  - \*14 = 14"
  - \*16 = 16"
  - \*18 = 18"
  - \*20 = 20"
  - \*24 = 24"

OPTIONS

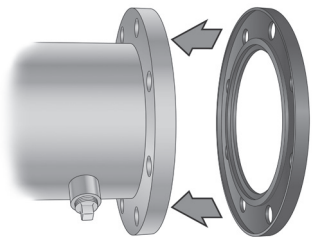
- MJ** = Mechanical Joint Adapter Outlet (instead of flange outlet)
- AH** = Optional High Strength Low Alloy Steel Nuts and Bolts on Removable Bolt Tapping Sleeves
- EPDM** = EPDM Gasket
- SH** = Optional Stainless Steel Nuts and Bolts on FTS
- SP** = Stainless Steel Test Plug

Note: See item listings in catalog section to ensure that desired sizes and options are available.  
\* These outlet sizes are not available on the FAST style.

IMPORTANT: DOMESTIC PRODUCT COMPLIANCE NOTICE

The requirements for defining domestic product can vary among the many regulations, which have previously changed and can subsequently change. Please contact your Ford Customer Service Representative to clarify which Ford products currently meet a specific regulatory requirement (BABA, AIS, Buy America, Buy American, DOT, Etc).

FORD ULTRA-SEAL GASKET  
4" THROUGH 24" NOMINAL RING FLANGE SIZES



| ITEM NUMBER | DESCRIPTION                 | WEIGHT<br>LBS. | PACKAGE<br>QTY. | LIST PRICE |
|-------------|-----------------------------|----------------|-----------------|------------|
| CSFG-4      | 4" Cap Style Flange Gasket  | 0.4            | -               | \$ 40.89   |
| CSFG-6      | 6" Cap Style Flange Gasket  | 0.5            | -               | 49.23      |
| CSFG-8      | 8" Cap Style Flange Gasket  | 0.7            | -               | 58.12      |
| CSFG-10     | 10" Cap Style Flange Gasket | 0.9            | -               | 73.98      |
| CSFG-12     | 12" Cap Style Flange Gasket | 1.4            | -               | 92.19      |
| CSFG-14     | 14" Cap Style Flange Gasket | 1.4            | -               | 102.62     |
| CSFG-16     | 16" Cap Style Flange Gasket | 1.4            | -               | 113.84     |
| CSFG-18     | 18" Cap Style Flange Gasket | 1.5            | -               | 123.22     |
| CSFG-20     | 20" Cap Style Flange Gasket | 1.6            | -               | 139.88     |
| CSFG-24     | 24" Cap Style Flange Gasket | 2.4            | -               | 165.49     |

This gasket comes standard on all Ford Meter Box tapping sleeves with 4"-24" flanges.

**FORD STAINLESS TAPPING SLEEVE****STYLE FAST TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE**

| NOM.<br>PIPE<br>SIZE | SLEEVE O.D.<br>RANGE | SLEEVE<br>NUMBER | BY | STAINLESS<br>STEEL SIZE<br>FLANGE<br>CODE | LIST PRICE | OPTIONAL<br>CARBON<br>STEEL FLANGE<br>CODE | LIST PRICE | APPROX.<br>WT. LBS. |
|----------------------|----------------------|------------------|----|-------------------------------------------|------------|--------------------------------------------|------------|---------------------|
| 3"                   | 3.50 - 3.96          | FAST-396-        |    | 3                                         | \$ 1325.93 | 3A                                         | \$ 1029.83 | 26.2                |
| 4"                   | 4.50 - 4.80          | FAST-480-        |    | 3                                         | 1384.58    | 3A                                         | 1035.33    | 27.0                |
|                      | 4.80 - 5.10          | FAST-510-        |    | 4                                         | 1384.58    | 4A                                         | 1035.33    | 30.0                |
|                      | 5.05 - 5.30          | FAST-530-        |    |                                           |            |                                            |            |                     |
| 6"                   | 6.60 - 7.00          | FAST-700-        |    | 3                                         | 1442.93    | 3A                                         | 1075.67    | 33.2                |
|                      | 6.90 - 7.30          | FAST-730-        |    | 4                                         | 1442.93    | 4A                                         | 1075.67    | 34.3                |
|                      | 7.10 - 7.50          | FAST-750-        |    | 6                                         | 1644.08    | 6A                                         | 1160.83    | 38.7                |
| 8"                   | 8.63 - 9.05          | FAST-905-        |    | 3                                         | 1493.97    | 3A                                         | 1091.58    | 36.5                |
|                      | 9.05 - 9.45          | FAST-945-        |    | 4                                         | 1493.97    | 4A                                         | 1091.58    | 39.3                |
|                      | 9.30 - 9.70          | FAST-970-        |    | 6                                         | 1661.60    | 6A                                         | 1224.78    | 42.8                |
|                      |                      |                  |    | 8                                         | 2064.40    | 8A                                         | 1554.87    | 63.5                |
| 10"                  | 10.75 - 11.15        | FAST-1115-       |    | 3                                         | 1622.49    | 3A                                         | 1203.43    | 40.6                |
|                      | 11.05 - 11.45        | FAST-1145-       |    | 4                                         | 1622.49    | 4A                                         | 1203.43    | 41.7                |
|                      | 11.75 - 12.15        | FAST-1215-       |    | 6                                         | 1762.19    | 6A                                         | 1294.07    | 46.8                |
|                      |                      |                  |    | 8                                         | 2234.41    | 8A                                         | 1570.87    | 67.0                |
|                      |                      |                  |    | 10                                        | 3702.68    | 10A                                        | 2684.12    | 87.8                |
| 12"                  | 12.75 - 13.20        | FAST-1320-       |    | 3                                         | 1919.65    | 3A                                         | 1341.92    | 41.8                |
|                      | 13.10 - 13.50        | FAST-1350-       |    | 4                                         | 1919.65    | 4A                                         | 1341.92    | 44.6                |
|                      | 14.00 - 14.40        | FAST-1440-       |    | 6                                         | 2111.98    | 6A                                         | 1443.06    | 48.6                |
|                      |                      |                  |    | 8                                         | 2553.60    | 8A                                         | 1687.99    | 66.7                |
|                      |                      |                  |    | 10                                        | 4021.92    | 10A                                        | 2801.04    | 91.5                |
|                      |                      |                  |    | 12                                        | 4791.39    | 12A                                        | 3048.63    | 120.0               |
| 14"                  | 15.10 - 15.50        | FAST-1550-       |    | 3                                         | 2687.73    | 3A                                         | 2138.18    | 63.8                |
|                      | 15.30 - 15.70        | FAST-1570-       |    | 4                                         | 2687.73    | 4A                                         | 2138.18    | 66.6                |
|                      | 15.80 - 16.20        | FAST-1620-       |    | 6                                         | 2946.14    | 6A                                         | 2217.10    | 70.7                |
|                      | 16.48 - 16.88        | FAST-1688-       |    | 8                                         | 3873.05    | 8A                                         | 2893.19    | 89.1                |
|                      |                      |                  |    | 10                                        | 5242.49    | 10A                                        | 3891.33    | 97.9                |
|                      |                      |                  |    | 12                                        | 6209.40    | 12A                                        | 4278.26    | 127.7               |
| 16"                  | 17.30 - 17.70        | FAST-1770-       |    | 3                                         | 3104.15    | 3A                                         | 2524.12    | 73.1                |
|                      | 17.40 - 17.80        | FAST-1780-       |    | 4                                         | 3104.15    | 4A                                         | 2524.12    | 75.4                |
|                      | 17.75 - 18.15        | FAST-1815-       |    | 6                                         | 3363.26    | 6A                                         | 2602.98    | 78.0                |
|                      | 18.15 - 18.62        | FAST-1862-       |    | 8                                         | 4005.97    | 8A                                         | 3015.25    | 100.0               |
|                      | 18.60 - 19.00        | FAST-1900-       |    | 10                                        | 5562.56    | 10A                                        | 4188.84    | 118.3               |
|                      | 18.80 - 19.20        | FAST-1920-       |    | 12                                        | 6378.04    | 12A                                        | 4434.76    | 151.1               |
| 18"                  | 19.30 - 19.70        | FAST-1970-       |    | 3                                         | 3168.75    | 3A                                         | 2584.55    | 77.1                |
|                      | 19.50 - 19.92        | FAST-1992-       |    | 4                                         | 3168.75    | 4A                                         | 2584.55    | 81.2                |
|                      | 19.80 - 20.20        | FAST-2020-       |    | 6                                         | 3428.35    | 6A                                         | 2663.61    | 85.3                |
|                      |                      |                  |    | 8                                         | 4122.30    | 8A                                         | 3123.79    | 103.4               |
|                      |                      |                  |    | 10                                        | 5696.52    | 10A                                        | 4313.17    | 119.8               |
|                      |                      |                  |    | 12                                        | 6512.07    | 12A                                        | 4558.66    | 152.7               |
| 20"                  | 20.20 - 20.60        | FAST-2060-       |    | 3                                         | 3635.17    | 3A                                         | 3015.23    | 81.0                |
|                      | 20.90 - 21.30        | FAST-2130-       |    | 4                                         | 3635.17    | 4A                                         | 3015.23    | 86.6                |
|                      | 21.40 - 21.80        | FAST-2180-       |    | 6                                         | 3894.39    | 6A                                         | 3095.19    | 88.9                |
|                      | 21.86 - 22.26        | FAST-2226-       |    | 8                                         | 4759.24    | 8A                                         | 3714.35    | 114.5               |
|                      | 22.30 - 22.70        | FAST-2270-       |    | 10                                        | 6442.87    | 10A                                        | 5004.71    | 124.0               |
|                      | 23.40 - 23.80        | FAST-2380-       |    | 12                                        | 7258.31    | 12A                                        | 5250.56    | 159.0               |
| 24"                  | 23.80 - 24.20        | FAST-2420-       |    | 3                                         | 3809.91    | 3A                                         | 3178.18    | 83.0                |
|                      | 25.60 - 26.00        | FAST-2600-       |    | 4                                         | 3809.91    | 4A                                         | 3178.18    | 94.4                |
|                      |                      |                  |    | 6                                         | 4068.92    | 6A                                         | 3256.86    | 98.3                |
|                      |                      |                  |    | 8                                         | 4952.75    | 8A                                         | 3893.73    | 127.0               |
|                      |                      |                  |    | 10                                        | 6654.90    | 10A                                        | 5200.93    | 135.4               |
|                      |                      |                  |    | 12                                        | 7476.16    | 12A                                        | 5446.65    | 169.6               |

**Note:** Highlighted ranges are recommended for ductile iron pipe and C900 PVC pipe applications. (4"-12" also fit IPS PVC pipe)

**To Order:** Select the catalog sleeve number for the desired range and complete the catalog number by adding the flange code.

**Example:** The complete FAST catalog number for use on a 6" ductile iron pipe (6.90 O.D.) with a 4" stainless steel flange is FAST-700-4 or FAST-730-4.

AA

# FORD ALL STAINLESS TAPPING SLEEVE WITH REMOVABLE BOLTS

## STYLE FTSS TAPPING SLEEVE WITH STAINLESS STEEL OR CARBON STEEL FLANGE

| NOM. PIPE SIZE     | SLEEVE O.D. RANGE | SLEEVE NUMBER | BY | STAINLESS STEEL SIZE FLANGE CODE | LIST PRICE | OPTIONAL CARBON STEEL FLANGE CODE | LIST PRICE | APPROX. WT. LBS. |
|--------------------|-------------------|---------------|----|----------------------------------|------------|-----------------------------------|------------|------------------|
| 4"                 | 4.50 - 4.80       | FTSS-480-     |    |                                  |            |                                   |            |                  |
|                    | 4.80 - 5.00       | FTSS-500-     |    | 3                                | \$ 1421.74 | 3A                                | \$ 1180.71 | 37.9             |
|                    | 5.10 - 5.30       | FTSS-530-     |    | 4                                | 1421.74    | 4A                                | 1180.71    | 40.7             |
|                    | 5.20 - 5.40       | FTSS-540-     |    |                                  |            |                                   |            |                  |
| 6"                 | 6.60 - 7.00       | FTSS-700-     |    | 3                                | 1452.32    | 3A                                | 1243.87    | 41.9             |
|                    | 6.90 - 7.30       | FTSS-730-     |    | 4                                | 1452.32    | 4A                                | 1243.87    | 43.8             |
|                    | 7.30 - 7.50       | FTSS-750-     |    | 6                                | 1497.28    | 6A                                | 1320.04    | 48.5             |
|                    |                   |               |    |                                  |            |                                   |            |                  |
| 8"                 | 8.63 - 9.05       | FTSS-905-     |    | 3                                | 1488.70    | 3A                                | 1292.60    | 46.5             |
|                    | 8.97 - 9.45       | FTSS-945-     |    | 4                                | 1488.70    | 4A                                | 1292.60    | 49.5             |
|                    | 9.30 - 9.60       | FTSS-960-     |    | 6                                | 1610.61    | 6A                                | 1406.58    | 52.7             |
|                    | 9.45 - 9.75       | FTSS-975-     |    | 8                                | 1970.00    | 8A                                | 1817.93    | 72.2             |
| 10"                | 10.75 - 11.10     | FTSS-1110-    |    | 3                                | 1715.45    | 3A                                | 1445.74    | 51.7             |
|                    | 11.06 - 11.45     | FTSS-1145-    |    | 4                                | 1715.45    | 4A                                | 1445.74    | 51.7             |
|                    | 11.40 - 11.70     | FTSS-1170-    |    | 6                                | 1730.42    | 6A                                | 1481.63    | 57.6             |
|                    | 11.85 - 12.15     | FTSS-1215-    |    | 8                                | 2269.41    | 8A                                | 1995.32    | 80.1             |
|                    |                   |               |    | 10                               | 3321.77    | 10A                               | 2575.26    | 102.6            |
| 12"                |                   |               |    | 3                                | 1790.55    | 3A                                | 1665.73    | 55.5             |
|                    | 12.75 - 13.20     | FTSS-1320-    |    | 4                                | 1790.55    | 4A                                | 1665.73    | 55.5             |
|                    | 13.12 - 13.52     | FTSS-1352-    |    | 6                                | 1827.10    | 6A                                | 1704.45    | 59.2             |
|                    | 13.50 - 13.80     | FTSS-1380-    |    | 8                                | 2502.20    | 8A                                | 2199.97    | 81.9             |
|                    | 14.10 - 14.40     | FTSS-1440-    |    | 10                               | 3369.04    | 10A                               | 2853.55    | 106.9            |
|                    |                   |               |    | 12                               | 3760.25    | 12A                               | 3375.78    | 140.5            |
| 14"                |                   |               |    | 3                                | 1963.49    | 3A                                | 1830.11    | 81.1             |
|                    |                   |               |    | 4                                | 1963.49    | 4A                                | 1830.11    | 79.9             |
|                    | 15.22 - 15.70     | FTSS-1570-    |    | 6                                | 2234.33    | 6A                                | 1993.54    | 84.0             |
|                    | 15.80 - 16.20     | FTSS-1620-    |    | 8                                | 2772.01    | 8A                                | 2331.46    | 104.3            |
|                    | 16.48 - 16.88     | FTSS-1688-    |    | 10                               | 3406.68    | 10A                               | 2971.26    | 120.7            |
|                    |                   |               |    | 12                               | 3797.57    | 12A                               | 3734.48    | 148.7            |
| 16"                |                   |               |    | 14                               | 9775.78    | 14A                               | 8517.94    | 178.0            |
|                    |                   |               |    | 3                                | 2253.36    | 3A                                | 1993.54    | 79.8             |
|                    |                   |               |    | 4                                | 2253.36    | 4A                                | 1993.54    | 82.2             |
|                    | 17.32 - 17.80     | FTSS-1780-    |    | 6                                | 2268.92    | 6A                                | 2213.74    | 86.6             |
|                    | 17.75 - 18.15     | FTSS-1815-    |    | 8                                | 2883.62    | 8A                                | 2511.00    | 104              |
|                    | 18.15 - 18.62     | FTSS-1862-    |    | 10                               | 3446.54    | 10A                               | 3103.87    | 114              |
|                    | 18.60 - 19.00     | FTSS-1900-    |    | 12                               | 4105.05    | 12A                               | 3959.43    | 150              |
|                    | 18.80 - 19.20     | FTSS-1920-    |    | 14                               | 10106.23   | 14A                               | 8829.19    | 188              |
| 18"                |                   |               |    | 16                               | 13092.06   | 16A                               | 11274.10   | 195              |
|                    |                   |               |    | 3                                | 2286.59    | 3A                                | 2176.56    | 87.4             |
|                    |                   |               |    | 4                                | 2286.59    | 4A                                | 2176.56    | 89.8             |
|                    |                   |               |    | 6                                | 2373.17    | 6A                                | 2274.66    | 93.7             |
|                    |                   |               |    | 8                                | 3005.72    | 8A                                | 2577.75    | 117.1            |
|                    | 19.42 - 19.92     | FTSS-1992-    |    | 10                               | 3473.80    | 10A                               | 3175.47    | 124.7            |
|                    | 19.80 - 20.20     | FTSS-2020-    |    | 12                               | 4208.59    | 12A                               | 4026.53    | 161.7            |
|                    |                   |               |    | 14                               | 10385.50   | 14A                               | 9127.62    | 294.0            |
|                    |                   |               |    | 16                               | 13212.83   | 16A                               | 10503.80   | 329.5            |
| 20"                |                   |               |    | 18                               | 14571.85   | 18A                               | 12991.58   | 434.0            |
|                    |                   |               |    | 3                                | 2298.32    | 3A                                | 2256.04    | 85               |
|                    |                   |               |    | 4                                | 2298.32    | 4A                                | 2256.04    | 90.2             |
|                    | 20.20 - 20.60     | FTSS-2060-    |    | 6                                | 2390.73    | 6A                                | 2362.18    | 94.7             |
|                    | 20.90 - 21.30     | FTSS-2130-    |    | 8                                | 3074.19    | 8A                                | 2651.00    | 114              |
|                    | 21.40 - 21.80     | FTSS-2180-    |    | 10                               | 3550.72    | 10A                               | 3307.41    | 127.6            |
|                    | 21.86 - 22.26     | FTSS-2226-    |    | 12                               | 4294.64    | 12A                               | 4168.08    | 171.5            |
|                    | 22.30 - 22.70     | FTSS-2270-    |    | 14                               | 10697.32   | 14A                               | 9439.45    | 195.0            |
|                    | 23.40 - 23.80     | FTSS-2380-    |    | 16                               | 13998.40   | 16A                               | 12320.60   | 205.0            |
|                    |                   |               |    | 18                               | 14571.85   | 18A                               | 13479.90   | 215.0            |
| 24"                |                   |               |    | 20                               | 17803.93   | 20A                               | 15347.60   | 222.0            |
|                    |                   |               |    | 3                                | 2443.47    | 3A                                | 2322.63    | 96.0             |
|                    |                   |               |    | 4                                | 2443.47    | 4A                                | 2322.63    | 97.0             |
|                    |                   |               |    | 6                                | 2668.30    | 6A                                | 2468.01    | 103.0            |
|                    |                   |               |    | 8                                | 3229.42    | 8A                                | 2700.12    | 127.0            |
|                    | 23.80 - 24.20     | FTSS-2420-    |    | 10                               | 3750.87    | 10A                               | 3424.30    | 136.0            |
|                    | 25.60 - 26.00     | FTSS-2600-    |    | 12                               | 4693.08    | 12A                               | 4223.33    | 175.4            |
|                    | 26.20 - 26.60     | FTSS-2660-    |    | 14                               | 11126.04   | 14A                               | 9759.23    | 199.0            |
|                    |                   |               |    | 16                               | 14822.21   | 16A                               | 12358.09   | 438.0            |
|                    |                   |               |    | 18                               | 16467.18   | 18A                               | 14375.12   | 518.8            |
| 30"-36"<br>42"-48" |                   |               |    | 20                               | 17293.24   | 20A                               | 16260.66   | 572.0            |
|                    |                   |               |    | 24                               | 22411.75   | 24A                               | 19269.49   | 575.0            |

Contact factory for information.

**Note:** Highlighted ranges are recommended for ductile iron pipe, pit cast and C900 PVC pipe applications. (4"-12" also fit IPS PVC pipe)

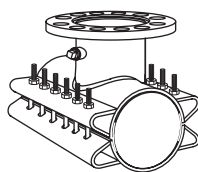
**To Order:** Select the sleeve number for the desired pipe material and range; complete the catalog number by adding the flange code.

**Example:** The complete FTSS catalog number for use on a 6" ductile iron pipe (6.90 O.D.) with a 4" stainless steel flange is FTSS-700-4.

**Note:** A 1" undersized cutter is required for flanges 14" and larger. Oversized outlets are available by special request P.O.A.

# FORD STAINLESS STEEL TAPPING SLEEVE

## STYLE FTSAS TAPPING SLEEVES


**A  
A**

| NOM.<br>PIPE SIZE | SLEEVE O.D.<br>RANGE                                             | SLEEVE<br>NUMBER                                         | BY | STAINLESS<br>STEEL SIZE<br>FLANGE CODE | LIST PRICE | OPTIONAL<br>CARBON STEEL<br>FLANGE CODE | LIST PRICE |
|-------------------|------------------------------------------------------------------|----------------------------------------------------------|----|----------------------------------------|------------|-----------------------------------------|------------|
| 4"                | 4.50 - 4.80                                                      | FTSAS-480-                                               |    | 3                                      | \$ 1379.26 | 3A                                      | \$ 1107.60 |
|                   |                                                                  |                                                          |    | 4                                      | 1379.26    | 4A                                      | 1107.60    |
| 6"                | 6.63 - 7.00<br>6.90 - 7.30                                       | FTSAS-700-<br>FTSAS-730-                                 |    | 3                                      | 1389.42    | 3A                                      | 1206.78    |
|                   |                                                                  |                                                          |    | 4                                      | 1389.42    | 4A                                      | 1206.78    |
|                   |                                                                  |                                                          |    | 6                                      | 1415.80    | 6A                                      | 1225.43    |
| 8"                | 8.63 - 9.05<br>9.05 - 9.30                                       | FTSAS-905-<br>FTSAS-930-                                 |    | 3                                      | 1459.99    | 3A                                      | 1277.37    |
|                   |                                                                  |                                                          |    | 4                                      | 1459.99    | 4A                                      | 1277.37    |
|                   |                                                                  |                                                          |    | 6                                      | 1522.81    | 6A                                      | 1332.41    |
|                   |                                                                  |                                                          |    | 8                                      | 1943.99    | 8A                                      | 1791.95    |
| 10"               | 10.75 - 11.10<br>11.40 - 11.70                                   | FTSAS-1110-<br>FTSAS-1170-                               |    | 3                                      | 1512.49    | 3A                                      | 1329.85    |
|                   |                                                                  |                                                          |    | 4                                      | 1512.49    | 4A                                      | 1329.85    |
|                   |                                                                  |                                                          |    | 6                                      | 1551.52    | 6A                                      | 1361.13    |
|                   |                                                                  |                                                          |    | 8                                      | 2009.46    | 8A                                      | 1857.43    |
|                   |                                                                  |                                                          |    | 10                                     | 3172.40    | 10A                                     | 2679.22    |
| 12"               | 12.75 - 13.20<br>13.20 - 13.50                                   | FTSAS-1320-<br>FTSAS-1350-                               |    | 3                                      | 1636.18    | 3A                                      | 1453.54    |
|                   |                                                                  |                                                          |    | 4                                      | 1636.18    | 4A                                      | 1453.54    |
|                   |                                                                  |                                                          |    | 6                                      | 1679.53    | 6A                                      | 1489.13    |
|                   |                                                                  |                                                          |    | 8                                      | 2312.61    | 8A                                      | 2160.56    |
|                   |                                                                  |                                                          |    | 10                                     | 3218.75    | 10A                                     | 2726.90    |
|                   |                                                                  |                                                          |    | 12                                     | 3577.19    | 12A                                     | 2979.46    |
| 14"               | 15.23 - 15.72<br>15.73 - 16.22<br>16.30 - 16.73<br>16.74 - 17.26 | FTSAS-1572-<br>FTSAS-1622-<br>FTSAS-1673-<br>FTSAS-1726- |    | 3                                      | 2046.69    | 3A                                      | 1864.08    |
|                   |                                                                  |                                                          |    | 4                                      | 2046.69    | 4A                                      | 1864.08    |
|                   |                                                                  |                                                          |    | 6                                      | 2071.42    | 6A                                      | 1881.01    |
|                   |                                                                  |                                                          |    | 8                                      | 2686.13    | 8A                                      | 2247.36    |
|                   |                                                                  |                                                          |    | 10                                     | 3231.96    | 10A                                     | 2740.13    |
|                   |                                                                  |                                                          |    | 12                                     | 3770.64    | 12A                                     | 3172.92    |
| 16"               | 17.33 - 17.87<br>17.88 - 18.43<br>18.46 - 19.03<br>18.87 - 19.45 | FTSAS-1787-<br>FTSAS-1843-<br>FTSAS-1903-<br>FTSAS-1945- |    | 14                                     | 8803.47    | 14A                                     | 7545.65    |
|                   |                                                                  |                                                          |    | 3                                      | 4391.39    | 3A                                      | 4208.78    |
|                   |                                                                  |                                                          |    | 4                                      | 4391.39    | 4A                                      | 4208.78    |
|                   |                                                                  |                                                          |    | 6                                      | 4416.11    | 6A                                      | 4225.72    |
|                   |                                                                  |                                                          |    | 8                                      | 5030.81    | 8A                                      | 4501.62    |
|                   |                                                                  |                                                          |    | 10                                     | 5593.70    | 10A                                     | 5101.86    |
|                   |                                                                  |                                                          |    | 12                                     | 6252.20    | 12A                                     | 6106.59    |
|                   |                                                                  |                                                          |    | 14                                     | 9114.80    | 14A                                     | 7856.91    |
| 18"               | 19.41 - 20.01<br>19.88 - 20.48<br>20.29 - 20.92<br>20.93 - 21.57 | FTSAS-2001-<br>FTSAS-2048-<br>FTSAS-2092-<br>FTSAS-2157- |    | 16                                     | 11220.16   | 16A                                     | 9721.35    |
|                   |                                                                  |                                                          |    | 3                                      | 4540.70    | 3A                                      | 4358.08    |
|                   |                                                                  |                                                          |    | 4                                      | 4540.70    | 4A                                      | 4358.08    |
|                   |                                                                  |                                                          |    | 6                                      | 4565.42    | 6A                                      | 4466.92    |
|                   |                                                                  |                                                          |    | 8                                      | 5180.11    | 8A                                      | 4650.92    |
|                   |                                                                  |                                                          |    | 10                                     | 5743.01    | 10A                                     | 5251.17    |
|                   |                                                                  |                                                          |    | 12                                     | 6401.49    | 12A                                     | 5803.77    |
|                   |                                                                  |                                                          |    | 14                                     | 9413.20    | 14A                                     | 8155.33    |
|                   |                                                                  |                                                          |    | 16                                     | 11669.94   | 16A                                     | 10171.15   |
|                   |                                                                  |                                                          |    | 18                                     | 12466.04   | 18A                                     | 10885.78   |

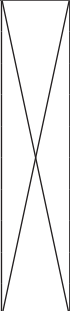
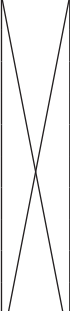
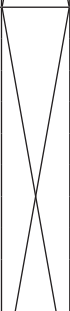
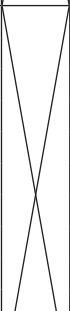
**To Order:** Select the sleeve number for the desired pipe range and complete catalog number by adding flange code.

**Example:** The catalog number for use on a 16" ductile iron pipe (17.40 O.D.) with a 16" stainless steel flange is FTSAS-1787-16.

**Note:** A 1" undersized cutter is required for flanges 14" and larger. Oversized outlets are available by special request P.O.A.

## FORD STAINLESS STEEL TAPPING SLEEVE (CONTINUED)

### STYLE FTSAS TAPPING SLEEVES

| NOM.<br>PIPE SIZE | SLEEVE O.D.<br>RANGE                                             | SLEEVE<br>NUMBER                                         | BY                                                                                  | STAINLESS<br>STEEL SIZE<br>FLANGE CODE | LIST PRICE | OPTIONAL<br>CARBON STEEL<br>FLANGE CODE | LIST PRICE |
|-------------------|------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|------------|-----------------------------------------|------------|
| 20"               | 21.51 - 22.15<br>22.16 - 22.81<br>23.46 - 24.16<br>24.82 - 25.52 | FTSAS-2215-<br>FTSAS-2281-<br>FTSAS-2416-<br>FTSAS-2552- |    | 3                                      | \$ 5259.10 | 3A                                      | \$ 4971.83 |
|                   |                                                                  |                                                          |                                                                                     | 4                                      | 5259.10    | 4A                                      | 4971.83    |
|                   |                                                                  |                                                          |                                                                                     | 6                                      | 5283.81    | 6A                                      | 5244.36    |
|                   |                                                                  |                                                          |                                                                                     | 8                                      | 5898.51    | 8A                                      | 5369.33    |
|                   |                                                                  |                                                          |                                                                                     | 10                                     | 6957.93    | 10A                                     | 6466.11    |
|                   |                                                                  |                                                          |                                                                                     | 12                                     | 7654.79    | 12A                                     | 6909.88    |
|                   |                                                                  |                                                          |                                                                                     | 14                                     | 9725.04    | 14A                                     | 8467.16    |
|                   |                                                                  |                                                          |                                                                                     | 16                                     | 12263.42   | 16A                                     | 10764.60   |
|                   |                                                                  |                                                          |                                                                                     | 18                                     | 12954.38   | 18A                                     | 11374.11   |
|                   |                                                                  |                                                          |                                                                                     | 20                                     | 15139.18   | 20A                                     | 13007.80   |
| 24"               | 25.71 - 26.41<br>26.55 - 27.25<br>27.26 - 27.96<br>28.14 - 28.84 | FTSAS-2641-<br>FTSAS-2725-<br>FTSAS-2796-<br>FTSAS-2884- |    | 3                                      | 5345.57    | 3A                                      | 5162.94    |
|                   |                                                                  |                                                          |                                                                                     | 4                                      | 5345.57    | 4A                                      | 5162.94    |
|                   |                                                                  |                                                          |                                                                                     | 6                                      | 5792.43    | 6A                                      | 5261.63    |
|                   |                                                                  |                                                          |                                                                                     | 8                                      | 6472.03    | 8A                                      | 6329.79    |
|                   |                                                                  |                                                          |                                                                                     | 10                                     | 7421.24    | 10A                                     | 6929.41    |
|                   |                                                                  |                                                          |                                                                                     | 12                                     | 7974.56    | 12A                                     | 7376.82    |
|                   |                                                                  |                                                          |                                                                                     | 14                                     | 10044.79   | 14A                                     | 8786.94    |
|                   |                                                                  |                                                          |                                                                                     | 16                                     | 12753.95   | 16A                                     | 11255.14   |
|                   |                                                                  |                                                          |                                                                                     | 18                                     | 13849.59   | 18A                                     | 12269.32   |
|                   |                                                                  |                                                          |                                                                                     | 20                                     | 16052.19   | 20A                                     | 13920.85   |
| 30"               | 29.78 - 30.48<br>30.48 - 31.18<br>31.52 - 32.22<br>32.30 - 33.00 | FTSAS-3048-<br>FTSAS-3118-<br>FTSAS-3222-<br>FTSAS-3300- |   | 3                                      | 5824.84    | 3A                                      | 5537.61    |
|                   |                                                                  |                                                          |                                                                                     | 4                                      | 5824.84    | 4A                                      | 5537.61    |
|                   |                                                                  |                                                          |                                                                                     | 6                                      | 6340.91    | 6A                                      | 5810.11    |
|                   |                                                                  |                                                          |                                                                                     | 8                                      | 6631.79    | 8A                                      | 5908.11    |
|                   |                                                                  |                                                          |                                                                                     | 10                                     | 7673.31    | 10A                                     | 7052.54    |
|                   |                                                                  |                                                          |                                                                                     | 12                                     | 8226.60    | 12A                                     | 7481.71    |
|                   |                                                                  |                                                          |                                                                                     | 14                                     | 10277.14   | 14A                                     | 9019.24    |
|                   |                                                                  |                                                          |                                                                                     | 16                                     | 12818.24   | 16A                                     | 10316.61   |
|                   |                                                                  |                                                          |                                                                                     | 18                                     | 13958.08   | 18A                                     | 12377.83   |
|                   |                                                                  |                                                          |                                                                                     | 20                                     | 16111.29   | 20A                                     | 13979.97   |
| 36"               | 37.60 - 38.30<br>38.00 - 38.70<br>38.70 - 39.40                  | FTSAS-3830-<br>FTSAS-3870-<br>FTSAS-3940-                |  | 3                                      | 6272.75    | 3A                                      | 6016.84    |
|                   |                                                                  |                                                          |                                                                                     | 4                                      | 6272.75    | 4A                                      | 6016.84    |
|                   |                                                                  |                                                          |                                                                                     | 6                                      | 6889.41    | 6A                                      | 6300.50    |
|                   |                                                                  |                                                          |                                                                                     | 8                                      | 7462.69    | 8A                                      | 6398.51    |
|                   |                                                                  |                                                          |                                                                                     | 10                                     | 8087.87    | 10A                                     | 7467.07    |
|                   |                                                                  |                                                          |                                                                                     | 12                                     | 8521.89    | 12A                                     | 7777.02    |
|                   |                                                                  |                                                          |                                                                                     | 14                                     | 10592.69   | 14A                                     | 9334.81    |
|                   |                                                                  |                                                          |                                                                                     | 16                                     | 13941.84   | 16A                                     | 11442.44   |
|                   |                                                                  |                                                          |                                                                                     | 18                                     | 14549.59   | 18A                                     | 12969.33   |
|                   |                                                                  |                                                          |                                                                                     | 20                                     | 16805.91   | 20A                                     | 14674.60   |
|                   |                                                                  |                                                          |                                                                                     | 24                                     | 20580.26   | 24A                                     | 17438.01   |
|                   |                                                                  |                                                          |                                                                                     | 30                                     | 29774.20   | 30A                                     | 24601.58   |

**To Order:** Select the sleeve number for the desired pipe range and complete catalog number by adding flange code.

**Example:** The catalog number for use on a 16" ductile iron pipe (17.40 O.D.) with a 16" stainless steel flange is FTSAS-1787-16.

**Note:** A 1" undersized cutter is required for flanges 14" and larger. Oversized outlets are available by special request P.O.A.



# FORD STEEL TAPPING SLEEVES

## STYLE FTS AND FTSC TAPPING SLEEVES

| NOM.<br>PIPE<br>SIZE | SLEEVE O.D.<br>RANGE | SLEEVE<br>NUMBER | EPOXY COATED<br>SLEEVE | BY                                                                                  | FLANGE<br>SIZE<br>CODE | APPROX.<br>WT. LBS. | List Price         |                        |                          |                                |
|----------------------|----------------------|------------------|------------------------|-------------------------------------------------------------------------------------|------------------------|---------------------|--------------------|------------------------|--------------------------|--------------------------------|
|                      |                      |                  |                        |                                                                                     |                        |                     | FTS                |                        | FTSC                     |                                |
|                      |                      |                  |                        |                                                                                     |                        |                     | Low Alloy<br>Bolts | OPTIONAL<br>S.S. BOLTS | STAINLESS<br>STEEL BOLTS | OPTIONAL<br>Low Alloy<br>Bolts |
| -SH                  | -AH                  |                  |                        |                                                                                     |                        |                     |                    |                        |                          |                                |
| 4"                   | 4.50 - 4.80          | FTS-480-         | FTSC-480-              |    | 3                      | 35.7                | \$ 797.99          | \$ 964.17              | \$ 1072.55               | \$ 989.23                      |
|                      |                      |                  |                        |                                                                                     | 4                      | 41.1                | 797.99             | 964.17                 | 1072.55                  | 989.23                         |
| 6"                   | 6.57 - 6.73          | FTS-673-         | FTSC-673-              |    | 3                      | 68.6                | 802.98             | 972.23                 | 1098.18                  | 1005.66                        |
|                      | 6.83 - 7.16          | FTS-716-         | FTSC-716-              |                                                                                     | 4                      | 66.5                | 802.98             | 972.23                 | 1098.18                  | 1005.66                        |
|                      | 7.20 - 7.60          | FTS-760-         | FTSC-760-              |                                                                                     | 6                      | 78.2                | 1001.41            | 1179.15                | 1376.04                  | 1283.58                        |
|                      | 7.40 - 7.73          | FTS-773-         | FTSC-773-              |                                                                                     |                        | 1179.15             | 1376.04            | 1283.58                |                          |                                |
| 8"                   | 7.95 - 8.05          | **FTS-805-       | **FTSC-805-            |    | 3                      | 84.1                | 835.74             | 1005.04                | 1117.45                  | 1025.04                        |
|                      | 8.36 - 8.75          | FTS-875-         | FTSC-875-              |                                                                                     | 4                      | 72.8                | 835.74             | 1005.04                | 1117.45                  | 1025.04                        |
|                      | 8.73 - 9.12          | FTS-912-         | FTSC-912-              |                                                                                     | 6                      | 83.0                | 920.81             | 1090.08                | 1266.34                  | 1173.90                        |
|                      | 8.89 - 9.37          | FTS-937-         | FTSC-937-              |                                                                                     | 8                      | 120.0               | 1226.76            | 1452.44                | 1682.67                  | 1559.47                        |
|                      | 9.27 - 9.69          | FTS-969-         | FTSC-969-              |                                                                                     |                        | 1452.44             | 1682.67            | 1559.47                |                          |                                |
| 10"                  | 9.95 - 10.10         | **FTS-1010-      | **FTSC-1010-           |    | 3                      | 83.0                | 896.57             | 1065.85                | 1233.87                  | 1141.43                        |
|                      | 10.45 - 10.88        | FTS-1088-        | FTSC-1088-             |                                                                                     | 4                      | 84.1                | 896.57             | 1065.85                | 1233.87                  | 1141.43                        |
|                      | 11.03 - 11.47        | FTS-1147-        | FTSC-1147-             |                                                                                     | 6                      | 88.8                | 977.19             | 1146.46                | 1337.96                  | 1245.52                        |
|                      | 11.36 - 11.80        | FTS-1180-        | FTSC-1180-             |                                                                                     | 8                      | 130.8               | 1161.08            | 1386.78                | 1596.26                  | 1473.06                        |
|                      |                      |                  |                        |                                                                                     | 10                     | 166.3               | 1550.52            | 1832.62                | 2129.92                  | 1975.92                        |
| 12"                  | 11.76 - 12.20        | **FTS-1220-      | **FTSC-1220-           |    | 3                      | 92.0                | 995.63             | 1153.87                | 1298.83                  | 1206.39                        |
|                      | 12.42 - 12.88        | FTS-1288-        | FTSC-1288-             |                                                                                     | 4                      | 86.0                | 995.63             | 1153.87                | 1298.83                  | 1206.39                        |
|                      | 13.13 - 13.60        | FTS-1360-        | FTSC-1360-             |                                                                                     | 6                      | 96.1                | 1083.08            | 1241.34                | 1442.71                  | 1350.28                        |
|                      | 13.60 - 14.09        | FTS-1409-        | FTSC-1409-             |                                                                                     | 8                      | 142.7               | 1267.66            | 1478.66                | 1746.33                  | 1623.10                        |
|                      | 14.10 - 14.58        | FTS-1458-        | FTSC-1458-             |                                                                                     | 10                     | 190.1               | 1504.71            | 1768.50                | 2083.88                  | 1929.90                        |
|                      |                      |                  |                        |                                                                                     | 12                     | 234.9               | 1987.50            | 2309.04                | 2748.83                  | 2564.03                        |
| 14"-16"              | 14.59 - 15.08        | FTS-1508-        | FTSC-1508-             |    | 3                      | 98.0                | 1117.44            | 1261.31                | 1469.62                  | 1377.17                        |
|                      | 15.23 - 15.72        | FTS-1572-        | FTSC-1572-             |                                                                                     | 4                      | 98.0                | 1117.44            | 1261.31                | 1469.62                  | 1377.17                        |
|                      | 15.73 - 16.22        | FTS-1622-        | FTSC-1622-             |                                                                                     | 6                      | 107.6               | 1246.19            | 1405.29                | 1609.82                  | 1517.40                        |
|                      | 16.30 - 16.73        | FTS-1673-        | FTSC-1673-             |                                                                                     | 8                      | 156.5               | 1575.73            | 1749.90                | 2049.17                  | 1925.96                        |
|                      | 16.74 - 17.26        | FTS-1726-        | FTSC-1726-             |                                                                                     | 10                     | 199.5               | 1809.89            | 2092.07                | 2600.41                  | 2446.41                        |
|                      |                      |                  |                        |                                                                                     | 12                     | 230.0               | 2170.01            | 2509.83                | 2932.23                  | 2747.41                        |
| 16"-18"              | 17.33 - 17.87        | FTS-1787-        | FTSC-1787-             |   | 3                      | 108.5               | 1162.80            | 1376.52                | 1522.65                  | 1430.21                        |
|                      | 17.88 - 18.43        | FTS-1843-        | FTSC-1843-             |                                                                                     | 4                      | 108.8               | 1162.80            | 1376.52                | 1522.65                  | 1430.21                        |
|                      | 18.46 - 19.03        | FTS-1903-        | FTSC-1903-             |                                                                                     | 6                      | 118.3               | 1303.00            | 1458.27                | 1674.17                  | 1581.74                        |
|                      | 18.87 - 19.45        | FTS-1945-        | FTSC-1945-             |                                                                                     | 8                      | 172.6               | 1606.01            | 1924.01                | 2143.84                  | 2020.66                        |
|                      | 19.41 - 20.01        | FTS-2001-        | FTSC-2001-             |                                                                                     | 10                     | 203.0               | 1958.03            | 2240.19                | 2816.01                  | 2662.02                        |
|                      |                      |                  |                        |                                                                                     | 12                     | 278.4               | 2240.22            | 2580.09                | 3098.90                  | 2914.10                        |
|                      | 19.41 - 20.01        | FTS-2001-        | FTSC-2001-             |                                                                                     | 16                     | 425.2               | 3174.07            | 3684.47                | 4223.65                  | 3977.27                        |
| 18"-20"              | 19.88 - 20.48        | FTS-2048-        | FTSC-2048-             |  | 3                      | 121.0               | 1227.23            | 1522.63                | 1590.83                  | 1498.39                        |
|                      | 20.29 - 20.92        | FTS-2092-        | FTSC-2092-             |                                                                                     | 4                      | 122.4               | 1227.23            | 1522.63                | 1590.83                  | 1498.39                        |
|                      | 20.93 - 21.57        | FTS-2157-        | FTSC-2157-             |                                                                                     | 6                      | 128.1               | 1382.54            | 1643.87                | 1757.51                  | 1665.06                        |
|                      | 21.51 - 22.15        | FTS-2215-        | FTSC-2215-             |                                                                                     | 8                      | 187.1               | 1765.07            | 1994.79                | 2253.72                  | 2130.53                        |
|                      | 22.16 - 22.81        | FTS-2281-        | FTSC-2281-             |                                                                                     | 10                     | 294.9               | 2019.81            | 2301.93                | 2932.23                  | 2778.24                        |
|                      |                      |                  |                        |                                                                                     | 12                     | 273.0               | 2291.19            | 2631.11                | 3242.27                  | 3057.47                        |
|                      | 22.16 - 22.81        | FTS-2281-        | FTSC-2281-             |                                                                                     | 16                     | 412.0               | 3281.93            | 3792.44                | 4376.74                  | 4130.35                        |
| 20"-24"              | 22.78 - 23.45        | FTS-2345-        | FTSC-2345-             |  | 3                      | 132.0               | 1325.74            | 1564.36                | 1734.79                  | 1642.36                        |
|                      | 23.46 - 24.16        | FTS-2416-        | FTSC-2416-             |                                                                                     | 4                      | 133.0               | 1325.74            | 1564.36                | 1734.79                  | 1642.36                        |
|                      | 24.15 - 24.85        | FTS-2485-        | FTSC-2485-             |                                                                                     | 6                      | 153.8               | 1507.56            | 1730.98                | 1920.36                  | 1827.93                        |
|                      | 24.82 - 25.52        | FTS-2552-        | FTSC-2552-             |                                                                                     | 8                      | 208.1               | 1870.02            | 2095.76                | 2469.64                  | 2346.43                        |
|                      |                      |                  |                        |                                                                                     | 10                     | 229.0               | 2132.73            | 2435.44                | 3170.05                  | 3016.05                        |
|                      | 24.82 - 25.52        | FTS-2552-        | FTSC-2552-             |                                                                                     | 12                     | 299.0               | 2409.06            | 2749.08                | 3541.57                  | 3356.75                        |
|                      | 24.82 - 25.52        | FTS-2552-        | FTSC-2552-             |                                                                                     | 16                     | 489.8               | 3384.70            | 3895.31                | 4516.58                  | 4270.20                        |
| 24"                  | 25.71 - 26.41        | FTS-2641-        | FTSC-2641-             |  | 3                      | 142.6               | 1408.98            | 1579.50                | 1799.20                  | 1706.77                        |
|                      | 26.55 - 27.25        | FTS-2725-        | FTSC-2725-             |                                                                                     | 4                      | 142.6               | 1408.98            | 1579.50                | 1799.20                  | 1706.77                        |
|                      | 27.26 - 27.96        | FTS-2796-        | FTSC-2796-             |                                                                                     | 6                      | 153.0               | 1587.03            | 1761.31                | 2003.71                  | 1911.29                        |
|                      | 28.14 - 28.84        | FTS-2884-        | FTSC-2884-             |                                                                                     | 8                      | 217.4               | 1947.20            | 2172.95                | 2602.17                  | 2478.97                        |
|                      |                      |                  |                        |                                                                                     | 10                     | 260.0               | 2215.56            | 2497.68                | 3223.39                  | 3069.39                        |
|                      | 28.14 - 28.84        | FTS-2884-        | FTSC-2884-             |                                                                                     | 12                     | 347.4               | 2493.62            | 2833.56                | 3668.84                  | 3484.02                        |
|                      | 28.14 - 28.84        | FTS-2884-        | FTSC-2884-             |                                                                                     | 16                     | 459.0               | 3604.23            | 4114.76                | 4777.28                  | 4530.87                        |
| 30"                  | 29.78 - 30.48        | FTS-3048-        | FTSC-3048-             |  | 3                      | 161.0               | 1541.61            | 1768.92                | 1969.60                  | 1886.17                        |
|                      | 30.48 - 31.18        | FTS-3118-        | FTSC-3118-             |                                                                                     | 4                      | 162.0               | 1541.61            | 1768.92                | 1969.60                  | 1886.17                        |
|                      | 31.52 - 32.22        | FTS-3222-        | FTSC-3222-             |                                                                                     | 6                      | 166.2               | 1761.31            | 1962.26                | 2189.33                  | 2096.88                        |
|                      | 31.52 - 32.22        | FTS-3222-        | FTSC-3222-             |                                                                                     | 8                      | 222.0               | 2041.24            | 2266.98                | 2859.71                  | 2736.53                        |
|                      |                      |                  |                        |                                                                                     | 10                     | 283.0               | 2337.42            | 2619.56                | 3432.25                  | 3278.25                        |
|                      | 31.52 - 32.22        | FTS-3222-        | FTSC-3222-             |                                                                                     | 12                     | 366.1               | 2598.32            | 2938.23                | 3937.38                  | 3752.60                        |
|                      | 31.52 - 32.22        | FTS-3222-        | FTSC-3222-             |                                                                                     | 16                     | 540.9               | 3733.56            | 4242.55                | 5029.98                  | 4783.57                        |

**To Order:** Select the sleeve number for the desired pipe range and complete catalog number by adding flange code.

**Example:** The catalog number for use on a 6" ductile iron pipe (6.90 O.D.) with standard coating and a 4" flange is FTS-716-4.

**Option:** "-SH" standard FTS with stainless steel bolts; add "-SH" to the catalog number. Example: FTS-716-4-SH

"-AH" standard FTSC with low alloy bolts; add "-AH" to the catalog number. Example: FTSC-716-4-AH

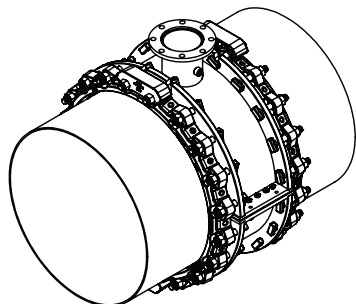
**Note:** A 1" undersized cutter is required for flanges 14" and larger. Oversized outlets are available by special request P.O.A.

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

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## FORD MECHANICAL JOINT TAPPING SLEEVES STYLE MJTS

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| NOMINAL PIPE SIZE | SLEEVE* O.D. | SLEEVE NUMBER** | BY | FLANGE SIZE CODE | LIST PRICE |
|-------------------|--------------|-----------------|----|------------------|------------|
| 4"                | 4.80         | MJTS-480-x      |    | 4                | P.O.A.     |
| 6"                | 6.90         | MJTS-690-x      |    | 4                |            |
|                   |              |                 |    | 6                |            |
| 8"                | 9.05         | MJTS-905-x      |    | 4                |            |
|                   |              |                 |    | 6                |            |
|                   |              |                 |    | 8                |            |
| 10"               | 11.10        | MJTS-1110-x     |    | 4                |            |
|                   |              |                 |    | 6                |            |
|                   |              |                 |    | 9                |            |
|                   |              |                 |    | 10               |            |
| 12"               | 13.20        | MJTS-1320-x     |    | 4                |            |
| 14"               | 15.30        | MJTS-1530-x     |    | 6                |            |
| 16"               | 17.40        | MJTS-1740-x     |    | 8                |            |
| 18"               | 19.50        | MJTS-1950-x     |    | 10               |            |
| 20"               | 21.60        | MJTS-2160-x     |    | 12               |            |
| 24"               | 25.80        | MJTS-2580-x     |    |                  |            |
| 30"               | 32.00        | MJTS-3200-x     |    |                  |            |

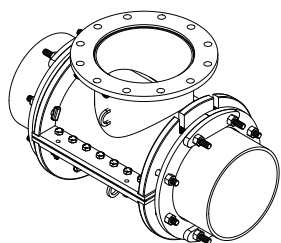
\* Sleeve will accommodate AWWA pipe tolerances.

\*\* To order: Add flange size to the sleeve number. Example: A 4" flange on 14" ductile iron pipe would be MJTS-1530-4. For MJ outlet, add "-MJ" to the catalog number. Example: MJTS-1530-4-MJ.

**Note:** Iron sizes and custom sizes available. Contact factory for information



# FORD STAINLESS STEEL MECHANICAL JOINT TAPPING SLEEVE STYLE MJTS



| NOMINAL<br>PIPE SIZE | PIPE<br>O.D. ( IN.) | CATALOG NUMBER<br>(304 STAINLESS STEEL) | CATALOG NUMBER<br>(316 STAINLESS STEEL) | FLANGE SIZE<br>CODE *† | LIST PRICE |
|----------------------|---------------------|-----------------------------------------|-----------------------------------------|------------------------|------------|
| 4"                   | 4.50                | MJTSX-450-x                             | MJTSQ-450-x                             | 4                      | P.O.A.     |
|                      | 4.80                | MJTSX-480-x                             | MJTSQ-480-x                             |                        |            |
|                      | 5.00                | MJTSX-500-x                             | MJTSQ-500-x                             |                        |            |
| 6"                   | 6.63                | MJTSX-663-x                             | MJTSQ-663-x                             | 6                      |            |
|                      | 6.90                | MJTSX-690-x                             | MJTSQ-690-x                             |                        |            |
|                      | 7.10                | MJTSX-710-x                             | MJTSQ-710-x                             |                        |            |
| 8"                   | 8.63                | MJTSX-863-x                             | MJTSQ-863-x                             | 6                      |            |
|                      | 9.05                | MJTSX-905-x                             | MJTSQ-905-x                             |                        |            |
|                      | 9.30                | MJTSX-930-x                             | MJTSQ-930-x                             |                        |            |
| 10"                  | 10.75               | MJTSX-1075-x                            | MJTSQ-1075-x                            | 8                      |            |
|                      | 11.10               | MJTSX-1110-x                            | MJTSQ-1110-x                            |                        |            |
|                      | 11.40               | MJTSX-1140-x                            | MJTSQ-1140-x                            |                        |            |
| 12"                  | 12.75               | MJTSX-1275-x                            | MJTSQ-1275-x                            | 10                     |            |
|                      | 13.20               | MJTSX-1320-x                            | MJTSQ-1320-x                            |                        |            |
|                      | 13.50               | MJTSX-1350-x                            | MJTSQ-1350-x                            |                        |            |
| 14"                  | 14.00               | MJTSX-1400-x                            | MJTSQ-1400-x                            | 12                     |            |
|                      | 15.30               | MJTSX-1530-x                            | MJTSQ-1530-x                            |                        |            |
|                      | 15.65               | MJTSX-1565-x                            | MJTSQ-1565-x                            |                        |            |
| 16"                  | 16.00               | MJTSX-1600-x                            | MJTSQ-1600-x                            | 14                     |            |
|                      | 17.40               | MJTSX-1740-x                            | MJTSQ-1740-x                            |                        |            |
|                      | 17.80               | MJTSX-1780-x                            | MJTSQ-1780-x                            |                        |            |
| 18"                  | 18.00               | MJTSX-1800-x                            | MJTSQ-1800-x                            | 16                     |            |
|                      | 19.50               | MJTSX-1950-x                            | MJTSQ-1950-x                            |                        |            |
|                      | 19.92               | MJTSX-1992-x                            | MJTSQ-1992-x                            |                        |            |
| 20"                  | 20.00               | MJTSX-2000-x                            | MJTSQ-2000-x                            | 18                     |            |
|                      | 21.60               | MJTSX-2160-x                            | MJTSQ-2160-x                            |                        |            |
|                      | 22.06               | MJTSX-2206-x                            | MJTSQ-2206-x                            |                        |            |
| 24"                  | 24.00               | MJTSX-2400-x                            | MJTSQ-2400-x                            | 20                     |            |
|                      | 25.80               | MJTSX-2580-x                            | MJTSQ-2580-x                            |                        |            |
|                      | 26.32               | MJTSX-2632-x                            | MJTSQ-2632-x                            |                        |            |
| 30"                  | 30.00               | MJTSX-3000-x                            | MJTSQ-3000-x                            | 24                     |            |
|                      | 32.00               | MJTSX-3200-x                            | MJTSQ-3200-x                            |                        |            |
| 36"                  | 36.00               | MJTSX-3600-x                            | MJTSQ-3600-x                            | 24                     |            |
|                      | 38.30               | MJTSX-3830-x                            | MJTSQ-3830-x                            |                        |            |

\*Replace "x" in part number with desired flange size code. Example: An MJTS with 304 stainless steel construction & hardware and a 10" flange for pipe with an O.D. of 12.75" is MJTSX-1275-10

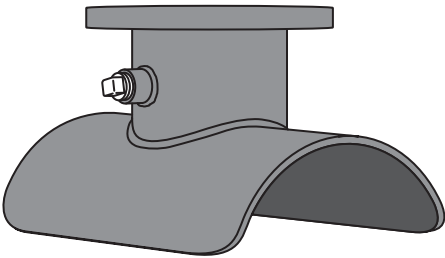
† Flange size not to exceed nominal pipe size

Note: Custom sizes available. Contact factory for information.

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A**

FORD STEEL WELD-ON TAPPING SLEEVES  
STYLE FWS

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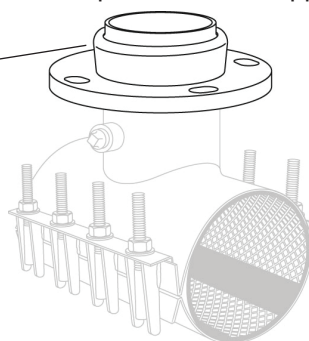
| NOM PIPE SIZE | PIPE O.D. | FLANGE SIZE | CATALOG NUMBER | PRESSURE RATING | LIST PRICE |
|---------------|-----------|-------------|----------------|-----------------|------------|
| 3"            | 3.50      | 3"          | FWS-350-3      | 175             | \$ 682.88  |
| 4"            | 4.00      | 3"          | FWS-400-3      | 175             | 693.26     |
|               |           | 4"          | FWS-400-4      | 175             | 710.47     |
|               | 4.50      | 3"          | FWS-450-3      | 175             | 693.26     |
|               |           | 4"          | FWS-450-4      | 175             | 710.47     |
| 6"            | 6.00      | 4"          | FWS-600-4      | 175             | 726.15     |
|               |           | 6"          | FWS-600-6      | 175             | 765.03     |
|               | 6.63      | 4"          | FWS-663-4      | 175             | 726.15     |
|               |           | 6"          | FWS-663-6      | 175             | 765.03     |
| 8"            | 8.00      | 4"          | FWS-800-4      | 175             | 771.98     |
|               |           | 6"          | FWS-800-6      | 175             | 777.00     |
|               |           | 8"          | FWS-800-8      | 175             | 884.85     |
|               | 8.63      | 4"          | FWS-863-4      | 175             | 771.98     |
|               |           | 6"          | FWS-863-6      | 175             | 777.00     |
|               |           | 8"          | FWS-863-8      | 175             | 884.85     |
| 10"           | 10.00     | 6"          | FWS-1000-6     | 175             | 795.23     |
|               |           | 8"          | FWS-1000-8     | 175             | 904.25     |
|               |           | 10"         | FWS-1000-10    | 175             | 1172.72    |
|               | 10.75     | 4"          | FWS-1075-4     | 175             | 783.92     |
|               |           | 6"          | FWS-1075-6     | 175             | 795.23     |
|               |           | 8"          | FWS-1075-8     | 175             | 904.25     |
| 12"           | 12.00     | 10"         | FWS-1075-10    | 175             | 1172.72    |
|               |           | 8"          | FWS-1200-8     | 175             | 926.22     |
|               |           | 10"         | FWS-1200-10    | 175             | 1209.34    |
|               | 12.75     | 12"         | FWS-1200-12    | 175             | 1348.44    |
|               |           | 4"          | FWS-1275-4     | 175             | 802.34     |
|               |           | 6"          | FWS-1275-6     | 175             | 818.27     |
|               |           | 8"          | FWS-1275-8     | 175             | 926.22     |
|               |           | 10"         | FWS-1275-10    | 175             | 1209.34    |
|               |           | 12"         | FWS-1275-12    | 175             | 1348.44    |

Listed below are common sizes of FWS tapping sleeves. If your pipe O.D. is not in the listed ranges or if you are ordering an unlisted option, contact Ford Customer Service for pricing and availability.

## MECHANICAL JOINT ADAPTER OUTLET OPTION FOR FORD TAPPING SLEEVES

A special mechanical joint outlet is available as an option on Ford Tapping Sleeves. This special outlet will attach to a mechanical joint valve.

Mechanical Joint Outlet Option  
Shown on a FAST Style Tapping  
Sleeve.



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To order a Ford Tapping Sleeve with this option, add "-MJ" to the end of the part number.

Example: The catalog number for a 6" FAST tapping sleeve with a 6" carbon steel mechanical joint outlet is FAST-700-6A-MJ or FAST-730-6A-MJ.

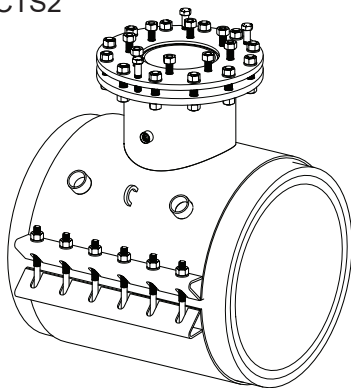
Please add the following to the list price when ordering the mechanical joint outlet option. This price adder is the same for any type of tapping sleeve having a listed outlet size.

| "-MJ" OUTLET SIZE | "-MJ" LIST PRICE ADDER |
|-------------------|------------------------|
| 3"                | \$ 59.09               |
| 4"                | 59.09                  |
| 6"                | 66.90                  |
| 8"                | 94.81                  |
| 10"               | 112.18                 |
| 12"               | 203.80                 |
| *14"              | P.O.A.                 |
| *16"              | P.O.A.                 |
| *18"              | P.O.A.                 |
| *20"              | P.O.A.                 |
| *24"              | P.O.A.                 |

\* These outlet sizes are not available on the FAST style.

## REINFORCED CONCRETE CYLINDER PIPE TAPPING SLEEVE

The FRCTS is available in sizes 8"-60" with 4"-30" outlets. For an epoxy coated sleeve, order the FRCTSC. To order with straps instead of a solid band, use FRCTS2



### How to Order

For pricing and engineering, please provide the following information:

- O.D. of concrete pipe and cylinder O.D.
- Type of pipe (manufacturer and class if known)
- Outlet size (on 14" and larger, provide valve manufacturer and cutter size)
- Pressure and line content
- Coating
- Solid band or straps
- If solid band, hardware requirements
- Installation orientation

# FORD BRASS SADDLES FOR PVC PIPE

## S70 AND S71 BRASS SADDLES FOR STANDARD (STEEL SIZE) PVC PIPE

| PVC PIPE SIZE | ACTUAL O.D.   | AWWA TAP CAT. No. S70 | IP TAP CAT. No. S71 | DESIGN | TAP SIZE | APPROX. WT. LBS. | STD. PKG. QTY. | LIST PRICE |
|---------------|---------------|-----------------------|---------------------|--------|----------|------------------|----------------|------------|
| 1-1/2"        | 1.90          | S70-151               | S71-151             | A      | 1/2"     | 1.1              | 10             | \$ 45.15   |
|               |               | S70-153               | S71-153             | A      | 3/4"     | 0.9              | 10             | 45.15      |
| 2"            | 2.38          | S70-201               | S71-201             | A      | 1/2"     | 1.3              | 6              | 47.48      |
|               |               | S70-203               | S71-203             | A      | 3/4"     | 1.1              | 6              | 47.48      |
|               |               | S70-204               | S71-204             | A      | 1"       | 1.2              | 6              | 47.48      |
|               |               | S70-205               | S71-205             | B      | 1-1/4"   | 3.6              | 5              | 116.73     |
|               |               | S70-206               | S71-206             | B      | 1-1/2"   | 3.2              | 5              | 116.73     |
|               |               |                       |                     |        |          |                  |                |            |
| 2-1/2"        | 2.88          | S70-253               | S71-253             | A      | 3/4"     | 1.7              | 10             | 59.34      |
|               |               | S70-254               | S71-254             | A      | 1"       | 1.6              | 10             | 59.34      |
|               |               | S70-255               | S71-255             | B      | 1-1/4"   | 3.5              | 2              | 125.49     |
|               |               | S70-256               | S71-256             | B      | 1-1/2"   | 3.6              | -              | 125.49     |
| 3"            | 3.50          | S70-301               | S71-301             | A      | 1/2"     | 2.0              | 4              | 62.63      |
|               |               | S70-303               | S71-303             | A      | 3/4"     | 1.9              | 4              | 62.63      |
|               |               | S70-304               | S71-304             | A      | 1"       | 1.8              | 4              | 62.63      |
|               |               | -                     | S71-307             | B      | 2"       | 3.6              | 4              | 202.75     |
|               |               |                       |                     |        |          |                  |                |            |
| 4"            | 4.50          | S70-401               | S71-401             | A      | 1/2"     | 2.3              | 2              | 73.72      |
|               |               | S70-403               | S71-403             | A      | 3/4"     | 2.2              | 2              | 73.72      |
|               |               | S70-404               | S71-404             | A      | 1"       | 2.1              | 2              | 73.72      |
|               |               | S70-406               | S71-406             | A      | 1-1/2"   | 5.2              | 6              | 158.79     |
|               |               | S70-407               | S71-407             | A      | 2"       | 4.4              | 6              | 158.79     |
| 5"            | 5.56          | S70-503               | S71-503             | A      | 3/4"     | 2.6              | 4              | 89.62      |
|               |               | S70-504               | S71-504             | A      | 1"       | 2.5              | 4              | 89.62      |
| 6"            | 6.63          | S70-601               | S71-601             | A      | 1/2"     | 2.9              | -              | 109.99     |
|               |               | S70-603               | S71-603             | A      | 3/4"     | 2.8              | 6              | 109.99     |
|               |               | S70-604               | S71-604             | A      | 1"       | 2.9              | 6              | 109.99     |
|               |               | S70-606               | S71-606             | A      | 1-1/2"   | 6.7              | 4              | 207.55     |
|               |               | S70-607               | S71-607             | A      | 2"       | 5.8              | 4              | 207.55     |
| 8"            | 8.63          | S70-801               | S71-801             | A      | 1/2"     | 3.7              | 6              | 151.17     |
|               |               | S70-803               | S71-803             | A      | 3/4"     | 3.6              | 6              | 151.17     |
|               |               | S70-804               | S71-804             | A      | 1"       | 3.6              | 6              | 151.17     |
|               |               | S70-806               | S71-806             | A      | 1-1/2"   | 6.7              | 4              | 213.99     |
|               |               | S70-807               | S71-807             | A      | 2"       | 6.5              | 4              | 213.99     |
| 10"           | 10.75         | S70-1003              | S71-1003            | C      | 3/4"     | 7.7              | 5              | 291.65     |
|               |               | S70-1004              | S71-1004            | C      | 1"       | 7.6              | 5              | 291.65     |
|               | 10.75 - 11.10 | *S70-S90-1006         | *S71-S91-1006       | C      | 1-1/2"   | 13.1             | 2              | 416.08     |
|               |               | *S70-S90-1007         | *S71-S91-1007       | C      | 2"       | 12.8             | 2              | 416.08     |
| 12"           | 12.75         | S70-1203              | S71-1203            | C      | 3/4"     | 8.6              | 3              | 388.00     |
|               |               | S70-1204              | S71-1204            | C      | 1"       | 8.6              | 3              | 388.00     |
|               | 12.75 - 13.20 | *S70-S90-1206         | *S71-S91-1206       | C      | 1-1/2"   | 15.6             | 2              | 448.24     |
|               |               | *S70-S90-1207         | *S71-S91-1207       | C      | 2"       | 14.4             | 2              | 448.24     |

\* These saddles will cover steel size PVC and C900 PVC O.D. ranges.

## S40 AND S41 BRASS SADDLES FOR COPPER TUBING

| COPPER TUBING SIZE | ACTUAL O.D. | AWWA TAP CAT. No. S40 | IP TAP CAT. No. S41 | DESIGN | TAP SIZE | APPROX. WT. LBS. | STD. PKG. QTY. | LIST PRICE |
|--------------------|-------------|-----------------------|---------------------|--------|----------|------------------|----------------|------------|
| 2"                 | 2.13        | S40-201               | S41-201             | A      | 1/2"     | 1.2              | 6              | \$ 61.92   |
|                    |             | S40-203               | S41-203             | A      | 3/4"     | 1.1              | 6              | 61.92      |
|                    |             | S40-204               | S41-204             | A      | 1"       | 1.0              | 6              | 61.92      |

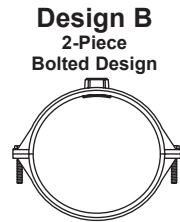
## Saddle Style, Design and Bolt Chart

| SADDLE STYLE | PVC PIPE SIZE  | TAP SIZE          | DESIGN  | No. OF BOLTS | SADDLE SCREW AND BOLT SIZES | BOLT CAT. No.       | LIST PRICE |
|--------------|----------------|-------------------|---------|--------------|-----------------------------|---------------------|------------|
| S70 / S71    | 1-1/2" thru 8" | 3/4" and 1"       | Hinged  | 1 per saddle | 5/16" x 1-1/2"              | SADDLE-SCREW800181  | \$ 2.46    |
|              | 2" and 2-1/2"  | 1-1/4" and 1-1/2" | 2 Piece | 2 per piece  | 5/16" x 1-1/2"              | SADDLE-SCREW800181  | 2.46       |
|              | 3"             | 2"                | 2 Piece | 2 per piece  | 3/8" x 1-1/2"               | SADDLE-BOLT-800224  | 5.16       |
|              | 4" thru 8"     | 1-1/2" and 2"     | Hinged  | 2 per saddle | 5/16" x 1-1/2"              | SADDLE-SCREW800181  | 2.46       |
|              | 10" and 12"    | 3/4" and 1"       | 3 Piece | 1 per piece  | 1/2" x 3"                   | *SADDLE-BOLT-800287 | 7.48       |
|              | 10" and 12"    | 1-1/2" and 2"     | 3 Piece | 2 per piece  | 1/2" x 3"                   | *SADDLE-BOLT-800287 | 7.48       |

\* Requires nut. Catalog number: SADDLE-NUT-800490 ..... \$ 3.16

# FORD S90 AND S900 SERIES BRASS SADDLES

## S90 AND S91 BRASS SADDLES FOR C900 PVC PIPE



| PVC PIPE SIZE | ACTUAL O.D.   | AWWA TAP CAT. No. S90 | IP TAP CAT. No. S91 | DESIGN | TAP SIZE | APPROX. WT. LBS. | STD. PKG. QTY. | LIST PRICE |
|---------------|---------------|-----------------------|---------------------|--------|----------|------------------|----------------|------------|
| 2"            | 2.50          | S90-201               | S91-201             | A      | 1/2"     | 0.9              | -              | \$ 50.34   |
|               |               | S90-203               | S91-203             | A      | 3/4"     | 0.9              | 6              | 50.34      |
| 4"            | 4.80          | S90-401               | S91-401             | A      | 1/2"     | 2.1              | -              | 80.56      |
|               |               | S90-403               | S91-403             | A      | 3/4"     | 1.9              | 10             | 80.56      |
|               |               | S90-404               | S91-404             | A      | 1"       | 2.1              | 10             | 80.56      |
|               |               | S90-406               | S91-406             | A      | 1-1/2"   | 4.3              | 6              | 201.44     |
|               |               | S90-407               | S91-407             | A      | 2"       | 4.7              | 6              | 201.44     |
| 6"            | 6.90          | S90-601               | S91-601             | A      | 1/2"     | 3.4              | -              | 109.99     |
|               |               | S90-603               | S91-603             | A      | 3/4"     | 3.3              | 5              | 109.99     |
|               |               | S90-604               | S91-604             | A      | 1"       | 3.4              | 5              | 109.99     |
|               |               | S90-606               | S91-606             | A      | 1-1/2"   | 5.3              | 4              | 207.55     |
|               |               | S90-607               | S91-607             | A      | 2"       | 5.6              | 4              | 207.55     |
| 8"            | 9.05          | S90-801               | S91-801             | A      | 1/2"     | 4.3              | -              | 153.96     |
|               |               | S90-803               | S91-803             | A      | 3/4"     | 4.2              | 5              | 153.96     |
|               |               | S90-804               | S91-804             | A      | 1"       | 4.4              | 5              | 153.96     |
|               |               | S90-806               | S91-806             | A      | 1-1/2"   | 7.2              | 4              | 236.97     |
|               |               | S90-807               | S91-807             | A      | 2"       | 7.1              | 4              | 236.97     |
| 10"           | 11.10         | S90-1003              | S91-1003            | B      | 3/4"     | 9.3              | 5              | 416.08     |
|               |               | S90-1004              | S91-1004            | B      | 1"       | 9.3              | 5              | 416.08     |
|               | 10.75 - 11.10 | *S70-S90-1006         | S71-S91-1006        | C      | 1-1/2"   | 13.2             | 2              | 416.08     |
|               |               | *S70-S90-1007         | S71-S91-1007        | C      | 2"       | 12.8             | 2              | 416.08     |
| 12"           | 13.20         | S90-1203              | S91-1203            | B      | 3/4"     | 11.0             | 4              | 448.24     |
|               |               | S90-1204              | S91-1204            | B      | 1"       | 10.9             | 4              | 448.24     |
|               | 12.75 - 13.20 | *S70-S90-1206         | S71-S91-1206        | C      | 1-1/2"   | 15.2             | 2              | 448.24     |
|               |               | *S70-S90-1207         | S71-S91-1207        | C      | 2"       | 14.4             | 2              | 448.24     |

\* These saddles will cover steel size PVC and C900 PVC O.D. ranges.

## S902 AND S912

### TWO-PIECE BOLTED SADDLES FOR C900 PVC PIPE

| PVC PIPE SIZE | ACTUAL O.D. | AWWA TAP CAT. No. S902 | IP TAP CAT. No. S912 | DESIGN | TAP SIZE | APPROX. WT. LBS. | STD PKG. QTY. | LIST PRICE |
|---------------|-------------|------------------------|----------------------|--------|----------|------------------|---------------|------------|
| 4"            | 4.80        | S902-403               | S912-403             | B      | 3/4"     | 3.0              | 5             | \$ 80.56   |
|               |             | S902-404               | S912-404             | B      | 1"       | 2.8              | 5             | 80.56      |
|               |             | S902-406               | S912-406             | B      | 1-1/2"   | 7.5              | 3             | 201.56     |
|               |             | S902-407               | S912-407             | B      | 2"       | 6.5              | 3             | 201.56     |
| 6"            | 6.90        | S902-603               | S912-603             | B      | 3/4"     | 4.8              | 5             | 109.99     |
|               |             | S902-604               | S912-604             | B      | 1"       | 4.7              | 5             | 109.99     |
|               |             | S902-606               | S912-606             | B      | 1-1/2"   | 9.1              | 3             | 207.52     |
|               |             | S902-607               | S912-607             | B      | 2"       | 8.5              | 3             | 207.52     |
| 8"            | 9.05        | S902-803               | S912-803             | B      | 3/4"     | 5.6              | 5             | 153.96     |
|               |             | S902-804               | S912-804             | B      | 1"       | 5.5              | 5             | 153.96     |
|               |             | S902-806               | S912-806             | B      | 1-1/2"   | 10.3             | -             | 236.96     |
|               |             | S902-807               | S912-807             | B      | 2"       | 9.8              | 3             | 236.96     |
| 10"           | 11.10       | S902-1006              | S912-1006            | B      | 1-1/2"   | 12.7             | 3             | 416.08     |
|               |             | S902-1007              | S912-1007            | B      | 2"       | 12.1             | 3             | 416.08     |
| 12"           | 13.20       | S902-1206              | S912-1206            | B      | 1-1/2"   | 14.4             | 3             | 448.24     |
|               |             | S902-1207              | S912-1207            | B      | 2"       | 13.8             | 3             | 448.24     |

## Saddle Style, Design and Bolt Chart

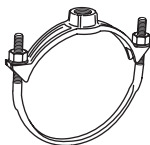
| SADDLE STYLE | PVC PIPE SIZE | TAP SIZE      | DESIGN  | No. OF BOLTS | SADDLE SCREW AND BOLT SIZES | BOLT CAT. No.         | LIST PRICE |
|--------------|---------------|---------------|---------|--------------|-----------------------------|-----------------------|------------|
| S90 / S91    | 2" thru 8"    | 3/4" and 1"   | Hinged  | 1 per saddle | 5/16" x 1-1/2"              | SADDLE-SCREW800181    | \$ 2.46    |
|              | 4" thru 8"    | 1-1/2" and 2" | Hinged  | 2 per saddle | 5/16" x 1-1/2"              | SADDLE-SCREW800181    | 2.46       |
|              | 10" and 12"   | 3/4" and 1"   | 2 Piece | 2 per saddle | 1/2" x 3"                   | * SADDLE-BOLT-800287  | 7.48       |
|              | 10" and 12"   | 1-1/2" and 2" | 3 Piece | 6 per saddle | 1/2" x 3"                   | * SADDLE-BOLT-800287  | 7.48       |
| S902 / S912  | 4" thru 12"   | 3/4" and 1"   | 2 Piece | 2 per saddle | 3/8" x 2"                   | SADDLE-SCREW800233    | 4.57       |
|              |               | 1-1/2" and 2" | 2 Piece | 4 per saddle | 1/2" x 3"                   | *† SADDLE-BOLT-800287 | 7.48       |

\* Requires nut. Catalog number: **SADDLE-NUT-800490** ..... \$ 3.16  
**SADDLEWASHER800561** required for each bolt ..... 3.40

## FORD BRASS SADDLES (CONTINUED)

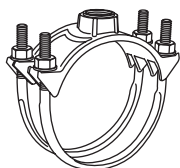
### STYLE 101B SINGLE STRAP SADDLE (FOR AC OR IRON PIPE)

AA



| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER | APPROX. WT. LBS. | CTN. QTY. | LIST PRICE<br>3/4" & 1" TAPS |
|----------------|---------------|----------------|------------------|-----------|------------------------------|
| 4"             | 4.80 - 5.40   | 101B-540-Tap   | 3.2              | 10        | \$ 115.95                    |
| 6"             | 6.90 - 7.50   | 101B-750-Tap   | 3.7              | 10        | 141.06                       |
| 8"             | 9.05 - 9.62   | 101B-962-Tap   | 4.3              | 10        | 179.82                       |
| 10"            | 11.10 - 12.12 | 101B-1212-Tap  | 5.4              | 10        | 235.19                       |
| 12"            | 13.20 - 14.38 | 101B-1438-Tap  | 6.4              | 8         | 250.60                       |

### STYLE 202B DOUBLE STRAP BRASS SADDLES (FOR AC OR IRON PIPE)

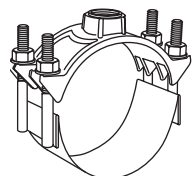


| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | APPROX. WT. LBS. | CTN. QTY. | LIST PRICE<br>1-1/2" TAPS | LIST PRICE<br>2" TAPS | APPROX. WT. LBS. | CTN. QTY. |
|----------------|---------------|----------------|------------------------------|------------------|-----------|---------------------------|-----------------------|------------------|-----------|
| 4"             | 4.80 - 5.40   | 202B-540-Tap   | \$ 210.31                    | 6.2              | 6         | \$ 245.27                 | N/A                   | 7.1              | 6         |
|                | 4.80 - 5.10   | * 202B-510-Tap | N/A                          | -                | -         | N/A                       | \$ 267.00             | 7.6              | 6         |
|                | 5.10 - 5.40   | * 202B-540-Tap | N/A                          | 6.2              | -         | N/A                       | 267.00                | 7.1              | 6         |
| 6"             | 6.90 - 7.50   | 202B-750-Tap   | 247.74                       | 7.4              | 4         | 283.22                    | 311.20                | 8.4              | 4         |
| 8"             | 9.05 - 9.62   | 202B-962-Tap   | 306.60                       | 8.4              | 4         | 322.80                    | 351.39                | 9.5              | 4         |
| 10"            | 11.10 - 12.12 | 202B-1212-Tap  | 379.83                       | 10.7             | 4         | 417.13                    | 448.03                | 11.3             | 4         |
| 12"            | 13.20 - 14.38 | 202B-1438-Tap  | 444.53                       | 12.9             | 3         | 501.38                    | 510.42                | 13.7             | 3         |
| 14"            | 15.30 - 16.25 | 202B-1625-Tap  | 675.16                       | 15.9             | 2         | 675.16                    | 675.16                | 15.2             | 2         |
|                | 16.30 - 17.25 | 202B-1725-Tap  | 719.64                       | 16.3             | 2         | 719.64                    | 719.64                | 15.6             | 2         |
| 16"            | 17.40 - 18.40 | 202B-1840-Tap  | 761.98                       | 16.9             | 2         | 761.98                    | 761.98                | 16.2             | 2         |
|                | 18.50 - 19.25 | 202B-1925-Tap  | 761.98                       | 16.8             | 2         | 761.98                    | 761.98                | 16.1             | 2         |
| 18"            | 19.50 - 20.50 | 202B-2050-Tap  | 878.23                       | 17.3             | 2         | 878.23                    | 878.23                | 16.6             | 2         |
|                | 21.20 - 22.20 | 202B-2220-Tap  | 903.51                       | 18.1             | 2         | 903.51                    | 903.51                | 17.4             | 2         |
| 20"            | 22.50 - 23.50 | 202B-2350-Tap  | 930.78                       | 25.7             | 2         | 930.78                    | 930.78                | 17.9             | 2         |
|                | 23.80 - 24.80 | 202B-2480-Tap  | 969.63                       | 17.1             | 2         | 969.63                    | 969.63                | 19.7             | 2         |
| 24"            | 25.60 - 26.50 | 202B-2650-Tap  | 992.03                       | 20.4             | 2         | 992.03                    | 992.03                | 20.4             | 2         |
|                | 31.74 - 32.74 | 202B-3274-Tap  | 1113.57                      | 22.9             | 2         | 1113.57                   | 1113.57               | 28.8             | 2         |

\* Please Note: These 4" saddles with 2" taps have limited range. For all other tap sizes, use the standard 4.80-5.40 range.

Brass nut only for 101B and 202B: BSN-1 ..... List Price \$ 8.75

### STYLE 202BS DOUBLE BAND SADDLES (FOR AC OR IRON PIPE)



| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | APPROX. WT. LBS. | CTN. QTY. | LIST PRICE<br>1-1/2" TAPS | LIST PRICE<br>2" TAPS | APPROX. WT. LBS. | CTN. QTY. |
|----------------|---------------|-----------------|------------------------------|------------------|-----------|---------------------------|-----------------------|------------------|-----------|
| *4"            | 4.80 - 5.40   | 202BS-540-Tap   | \$ 248.38                    | 6.3              | 4         | \$ 289.70                 | N/A                   | 7.3              | -         |
|                | 4.80 - 5.10   | * 202BS-510-Tap | N/A                          | -                | -         | N/A                       | \$ 299.58             | 7.2              | 4         |
|                | 5.10 - 5.40   | * 202BS-540-Tap | N/A                          | 6.3              | -         | N/A                       | 299.58                | 7.3              | 4         |
| 6"             | 6.90 - 7.50   | 202BS-750-Tap   | 292.53                       | 7.2              | 3         | 334.45                    | 349.15                | 8.2              | 3         |
| 8"             | 9.05 - 9.62   | 202BS-962-Tap   | 362.11                       | 7.9              | 3         | 381.15                    | 394.21                | 8.9              | 3         |
| 10"            | 11.10 - 12.12 | 202BS-1212-Tap  | 448.64                       | 9.8              | 3         | 492.70                    | 502.60                | 10.5             | 3         |
| 12"            | 13.20 - 14.38 | 202BS-1438-Tap  | 498.78                       | 11.6             | 2         | 562.53                    | 572.77                | 12.4             | 2         |
| 14"            | 15.30 - 16.25 | 202BS-1625-Tap  | 675.16                       | 14.4             | 2         | 675.16                    | 675.16                | 13.7             | 2         |
|                | 16.30 - 17.25 | 202BS-1725-Tap  | 719.64                       | 14.6             | 2         | 719.64                    | 719.64                | 13.9             | 2         |
| 16"            | 17.40 - 18.40 | 202BS-1840-Tap  | 761.98                       | 14.9             | 2         | 761.98                    | 761.98                | 14.2             | 2         |
|                | 18.50 - 19.25 | 202BS-1925-Tap  | 761.98                       | 14.7             | 2         | 761.98                    | 761.98                | 14.0             | 2         |
| 18"            | 19.50 - 20.50 | 202BS-2050-Tap  | 878.23                       | 14.9             | 2         | 878.23                    | 878.23                | 14.3             | 2         |
|                | 21.20 - 22.20 | 202BS-2220-Tap  | 903.51                       | 15.3             | 2         | 903.51                    | 903.51                | 14.6             | 2         |
| 20"            | 22.50 - 23.50 | 202BS-2350-Tap  | 930.78                       | 15.5             | 2         | 930.78                    | 930.78                | 14.9             | 2         |
|                | 23.80 - 24.80 | 202BS-2480-Tap  | 969.63                       | 15.9             | 2         | 969.63                    | 969.63                | 15.2             | 2         |
| 24"            | 25.60 - 26.50 | 202BS-2650-Tap  | 992.03                       | 16.3             | 2         | 992.03                    | 992.03                | 15.6             | 2         |
|                | 31.74 - 32.74 | 202BS-3274-Tap  | 1113.57                      | 17.3             | 2         | 1113.57                   | 1113.57               | 16.9             | 2         |

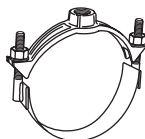
\* Please Note: These 4" saddles with 2" taps have limited range. For all other tap sizes, use the standard 4.80-5.40 range.

Note: Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.



# FORD BRASS SADDLES FOR C900 PVC PIPE

## STYLE 101BS SINGLE BAND SADDLES SIZED FOR C900 PVC PIPE

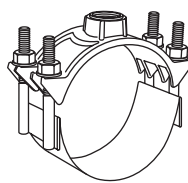


AA

| NOM.<br>PIPE SIZE | PVC<br>O.D. | CATALOG<br>NUMBER | APPROX.<br>WT. LBS. | CTN.<br>QTY. | LIST PRICE<br>3/4" & 1" TAPS |
|-------------------|-------------|-------------------|---------------------|--------------|------------------------------|
| 4"                | 4.80        | 101BS-480-Tap     | 3.4                 | 5            | \$ 136.90                    |
| 6"                | 6.90        | 101BS-690-Tap     | 3.6                 | 5            | 166.59                       |
| 8"                | 9.05        | 101BS-905-Tap     | 4.1                 | 5            | 212.32                       |
| 10"               | 11.10       | 101BS-1110-Tap    | 5.4                 | 5            | 277.78                       |
| 12"               | 13.20       | 101BS-1320-Tap    | 5.9                 | 5            | 295.89                       |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## STYLE 202BS DOUBLE BAND SADDLES SIZED FOR C900 PVC FOR 3/4" THROUGH 2" TAPS AND STEEL PVC FOR 3/4" THROUGH 1" TAPS



| NOM.<br>PIPE<br>SIZE | PVC<br>O.D. | CATALOG<br>NUMBER | LIST PRICE<br>3/4" & 1" TAPS | APPROX.<br>WT. LBS. | CTN.<br>QTY. | LIST PRICE<br>1-1/2" TAPS | LIST PRICE<br>2" TAPS | APPROX.<br>WT. LBS. | CTN.<br>QTY. |
|----------------------|-------------|-------------------|------------------------------|---------------------|--------------|---------------------------|-----------------------|---------------------|--------------|
| 4"                   | 4.80        | 202BS-480-Tap     | \$ 248.38                    | 6.3                 | 4            | \$ 289.70                 | \$ 299.58             | 7.8                 | 4            |
| 6"                   | 6.63        | 202BS-663-Tap     | 292.53                       | 7.1                 | 3            | N/A                       | N/A                   | -                   | -            |
|                      | 6.90        | 202BS-690-Tap     | 292.53                       | 7.2                 | 3            | 334.45                    | 349.15                | 8.2                 | 3            |
| 8"                   | 8.63        | 202BS-863-Tap     | 362.11                       | 7.8                 | 3            | N/A                       | N/A                   | -                   | -            |
|                      | 9.05        | 202BS-905-Tap     | 362.11                       | 8.0                 | 3            | 381.15                    | 394.21                | 8.9                 | 3            |
| 10"                  | 10.75       | 202BS-1075-Tap    | 448.64                       | 9.7                 | 3            | N/A                       | N/A                   | -                   | 3            |
|                      | 11.10       | 202BS-1110-Tap    | 448.64                       | 9.8                 | 3            | 492.70                    | 502.60                | 10.5                | 3            |
| 12"                  | 12.75       | 202BS-1275-Tap    | 498.78                       | 11.1                | 2            | N/A                       | N/A                   | -                   | -            |
|                      | 13.20       | 202BS-1320-Tap    | 498.78                       | 11.6                | 2            | 562.53                    | 572.77                | 12.4                | 2            |
| 14"                  | 15.30       | 202BS-1530-Tap    | 675.16                       | 14.4                | 2            | 675.16                    | 675.16                | 13.7                | 2            |
| 16"                  | 17.40       | 202BS-1740-Tap    | 761.98                       | 14.9                | 2            | 761.98                    | 761.98                | 14.2                | 2            |
| 18"                  | 19.50       | 202BS-1950-Tap    | 878.23                       | 14.9                | 2            | 878.23                    | 878.23                | 14.3                | 2            |
| 20"                  | 21.60       | 202BS-2160-Tap    | 903.51                       | 15.3                | 2            | 903.51                    | 903.51                | 14.6                | 2            |
| 24"                  | 25.80       | 202BS-2580-Tap    | 992.03                       | 16.3                | 2            | 992.03                    | 992.03                | 15.6                | 2            |
| 30"                  | 32.00       | 202BS-3200-Tap    | 1113.57                      | 27.0                | 2            | 1113.57                   | 1113.57               | 16.9                | 2            |

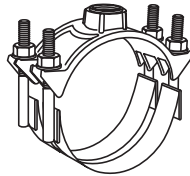
**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |

**To Order:** Select the catalog number for the desired pipe range and complete catalog number by adding the outlet thread tap code.

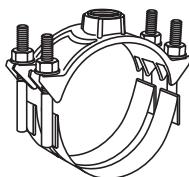
**Example:** A standard single band saddle for 6.90 ductile iron pipe with a 3/4" CC thread would be 101B-750-CC3.

**FORD BRASS SADDLES FOR C900 PVC PIPE (CONTINUED)****STYLE 202BSD DUAL BAND BRASS SADDLES FOR C900 PVC PIPE**

AA

| NOM. PIPE SIZE | PVC O.D. | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | APPROX.<br>WT. LBS. | CTN.<br>QTY. | LIST PRICE<br>1-1/2" TAPS | LIST PRICE<br>2" TAPS | APPROX.<br>WT. LBS. | CTN. QTY. |
|----------------|----------|-----------------|------------------------------|---------------------|--------------|---------------------------|-----------------------|---------------------|-----------|
| 4"             | 4.80     | 202BSD-480-Tap  | \$ 278.20                    | 6.4                 | 6            | \$ 324.46                 | \$ 335.55             | 7.9                 | 6         |
| 6"             | 6.90     | 202BSD-690-Tap  | 327.61                       | 7.3                 | 3            | 374.61                    | 391.04                | 8.3                 | 3         |
| 8"             | 9.05     | 202BSD-905-Tap  | 405.58                       | 8.1                 | 3            | 426.88                    | 441.53                | 9.1                 | 3         |
| 10"            | 11.10    | 202BSD-1110-Tap | 502.48                       | 10.7                | 6            | 551.80                    | 562.90                | 11.4                | 4         |
| 12"            | 13.20    | 202BSD-1320-Tap | 558.64                       | 11.9                | 3            | 630.02                    | 641.50                | 12.7                | 3         |
| 14"            | 15.30    | 202BSD-1530-Tap | 756.18                       | 13.2                | -            | 756.18                    | 756.18                | 13.3                | -         |
| 16"            | 17.40    | 202BSD-1740-Tap | 853.42                       | 14.7                | 2            | 853.42                    | 853.42                | 14.0                | 2         |
| 18"            | 19.50    | 202BSD-1950-Tap | 983.61                       | 14.9                | 2            | 983.61                    | 983.61                | 14.2                | 2         |
| 20"            | 21.60    | 202BSD-2160-Tap | 1011.94                      | 15.2                | 2            | 1011.94                   | 1011.94               | 14.2                | 2         |
| 24"            | 25.80    | 202BSD-2580-Tap | 1111.08                      | 15.5                | -            | 1111.08                   | 1111.08               | 15.5                | 1         |
| 30"            | 32.00    | 202BSD-3200-Tap | 1247.19                      | 26.0                | -            | 1247.19                   | 1247.19               | 16.8                | -         |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

**STYLE 202BSD DUAL BAND BRASS SADDLES FOR STEEL, IRON AND AC PIPE**

| NOM. PIPE SIZE | PVC O.D.      | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | APPROX.<br>WT. LBS. | CTN.<br>QTY. | LIST PRICE<br>1-1/2" TAPS | LIST PRICE<br>2" TAPS | APPROX.<br>WT. LBS. | CTN. QTY. |
|----------------|---------------|-----------------|------------------------------|---------------------|--------------|---------------------------|-----------------------|---------------------|-----------|
| 4"             | 4.80 - 5.40   | 202BSD-540-Tap  | \$ 278.20                    | 6.4                 | 6            | \$ 324.46                 | N/A                   | 7.4                 | -         |
| * 4"           | 4.80 - 5.10   | 202BSD-510-Tap  | N/A                          | 6.2                 | -            | N/A                       | \$ 335.55             | 7.9                 | 6         |
| * 4"           | 5.10 - 5.40   | 202BSD-540-Tap  | N/A                          | 6.4                 | 6            | N/A                       | 335.55                | 7.4                 | -         |
| ** 6"          | 6.63          | 202BSD-663-Tap  | 327.61                       | 7.2                 | 3            | N/A                       | N/A                   | -                   | -         |
| 6"             | 6.90 - 7.50   | 202BSD-750-Tap  | 327.61                       | 7.3                 | 3            | 374.61                    | 391.04                | 8.3                 | 3         |
| ** 8"          | 8.63 - 9.05   | 202BSD-905-Tap  | 405.58                       | 8.1                 | 3            | N/A                       | N/A                   | 9.1                 | 3         |
| 8"             | 9.05 - 9.62   | 202BSD-962-Tap  | 405.58                       | 8.1                 | -            | 426.88                    | 441.53                | 9.1                 | 4         |
| ** 10"         | 10.75         | 202BSD-1075-Tap | 502.48                       | 9.7                 | -            | N/A                       | N/A                   | 10.0                | -         |
| 10"            | 11.10 - 12.12 | 202BSD-1212-Tap | 502.48                       | 10.7                | 3            | 551.80                    | 562.90                | 11.4                | 3         |
| ** 12"         | 12.75         | 202BSD-1275-Tap | 558.63                       | 10.8                | 6            | N/A                       | N/A                   | -                   | -         |
| 12"            | 13.20 - 14.38 | 202BSD-1438-Tap | 558.63                       | 11.9                | -            | 630.02                    | 641.50                | 12.7                | 2         |
| 14"            | 15.30 - 16.25 | 202BSD-1625-Tap | 756.18                       | 14.3                | 3            | 756.18                    | 756.18                | 13.3                | -         |
| 14"            | 16.30 - 17.25 | 202BSD-1725-Tap | 805.99                       | 14.3                | 2            | 805.99                    | 805.99                | 22.0                | -         |
| 16"            | 17.40 - 18.40 | 202BSD-1840-Tap | 853.42                       | 14.6                | 2            | 853.42                    | 853.42                | 13.7                | -         |
| 16"            | 18.50 - 19.25 | 202BSD-1925-Tap | 853.42                       | 14.8                | -            | 853.42                    | 853.42                | 13.6                | -         |
| 18"            | 19.50 - 20.50 | 202BSD-2050-Tap | 983.61                       | 14.8                | 2            | 983.61                    | 983.61                | 14.2                | 2         |
| 20"            | 21.20 - 22.20 | 202BSD-2220-Tap | 1011.94                      | 15.2                | 2            | 1011.94                   | 1011.94               | 14.6                | 2         |
| 20"            | 22.50 - 23.50 | 202BSD-2350-Tap | 1042.47                      | 15.3                | -            | 1042.47                   | 1042.47               | 15.2                | -         |
| 24"            | 23.80 - 24.80 | 202BSD-2480-Tap | 1085.99                      | 15.5                | -            | 1085.99                   | 1085.99               | 15.3                | -         |
| 24"            | 25.60 - 26.50 | 202BSD-2650-Tap | 1111.08                      | 16.2                | 2            | 1111.08                   | 1111.08               | 15.5                | 2         |
| 30"            | 31.74 - 32.74 | 202BSD-3274-Tap | 1247.19                      | 17.8                | -            | 1247.19                   | 1247.19               | 16.8                | 2         |

\* These 4" saddles with 2" taps have limited range. For all other tap sizes, use the standard 4.80-5.40 range.

\*\* Available with 3/4" and 1" taps only.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

**OUTLET TAP CODE**

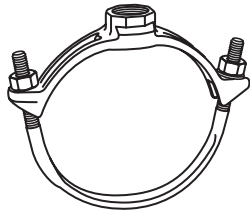
| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |

**To Order:** Select the catalog number for the desired pipe range and complete the catalog number by adding the outlet thread tap code.

**Example:** A double band saddle for 6.90 C900 PVC pipe with a 3/4" CC thread would be 202BSD-690-CC3.

# FORD IRON SERVICE SADDLES

## STYLE F101 SINGLE STRAP SADDLE FOR AC AND IRON PIPE

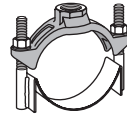


**F101**  
(with standard strap)

| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | APPROX. WT. LBS. |
|----------------|---------------|----------------|------------------------------|-----------|------------------|
| 2"             | 2.35 - 2.50   | F101-250-Tap   | \$ 40.33                     | 10        | 1.8              |
| 2-1/2"         | 2.75 - 2.90   | F101-290-Tap   | 42.87                        | 10        | 2.0              |
| 3"             | 3.46 - 3.80   | F101-380-Tap   | 47.79                        | 6         | 2.1              |
|                | 3.80 - 4.25   | F101-425-Tap   | 47.79                        | 6         | 2.6              |
| 4"             | 4.26 - 4.80   | F101-480-Tap   | 51.97                        | 6         | 2.6              |
|                | 4.74 - 5.26   | F101-526-Tap   | 51.97                        | 6         | 5.2              |
| 6"             | 5.94 - 6.69   | F101-669-Tap   | 58.22                        | 6         | 3.5              |
|                | 6.63 - 6.90   | F101-690-Tap   | 58.22                        | 6         | 3.6              |
|                | 6.84 - 7.60   | F101-760-Tap   | 58.22                        | 6         | 3.6              |
| 8"             | 7.93 - 8.71   | F101-871-Tap   | 70.12                        | 6         | 4.0              |
|                | 8.63 - 9.05   | F101-905-Tap   | 70.12                        | 6         | 4.1              |
|                | 8.99 - 9.79   | F101-979-Tap   | 70.12                        | 6         | 4.5              |
| 10"            | 10.00 - 10.75 | F101-1075-Tap  | 86.57                        | 6         | 4.4              |
|                | 11.10 - 12.12 | F101-1212-Tap  | 86.57                        | 4         | 5.0              |
| 12"            | 12.00 - 12.75 | F101-1275-Tap  | 98.28                        | 4         | 4.9              |
|                | 13.20 - 14.38 | F101-1438-Tap  | 98.28                        | 4         | 7.0              |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## STYLE FC101 SINGLE BAND SADDLES FOR AC AND IRON PIPE



**FC101** (epoxy coated with  
stainless steel band and bolts)

| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | LIST PRICE<br>1-1/4", 1-1/2" & 2" TAPS | CTN. QTY. | APPROX. WT. LBS. |
|----------------|---------------|----------------|------------------------------|----------------------------------------|-----------|------------------|
| 2"             | 2.35 - 2.50   | FC101-250-Tap  | \$ 92.34                     | -                                      | 10        | 2.1              |
| 2-1/2"         | 2.75 - 2.90   | FC101-290-Tap  | 93.94                        | -                                      | 10        | 2.3              |
| 3"             | 3.46 - 3.80   | FC101-380-Tap  | 97.80                        | -                                      | 6         | 2.4              |
|                | 3.80 - 4.25   | FC101-425-Tap  | 97.80                        | -                                      | 6         | 3.1              |
| 4"             | 4.26 - 4.80   | FC101-480-Tap  | 103.98                       | \$ 133.73                              | 6         | 3.6              |
|                | 4.74 - 5.26   | FC101-526-Tap  | 103.98                       | 133.73                                 | -         | 5.7              |
|                | 4.50 - 5.40   | FC101-540-Tap  | 103.98                       | 133.73                                 | -         | 3.6              |
| 6"             | 5.94 - 6.69   | FC101-669-Tap  | 112.65                       | -                                      | 6         | 3.9              |
|                | 6.63 - 6.90   | FC101-690-Tap  | 112.65                       | 134.65                                 | -         | 3.9              |
|                | 6.84 - 7.60   | FC101-760-Tap  | 112.65                       | -                                      | 6         | 4.0              |
|                | 6.63 - 7.61   | FC101-761-Tap  | 112.65                       | -                                      | 6         | 4.0              |
| 8"             | 7.93 - 8.71   | FC101-871-Tap  | 133.60                       | -                                      | 6         | 4.4              |
|                | 8.63 - 9.05   | FC101-905-Tap  | 133.60                       | 152.70                                 | -         | 4.4              |
|                | 8.99 - 9.79   | FC101-979-Tap  | 133.60                       | 152.70                                 | -         | 4.7              |
|                | 8.63 - 9.80   | FC101-980-Tap  | 133.60                       | 152.70                                 | -         | 4.9              |
| 10"            | 10.00 - 10.75 | FC101-1075-Tap | 148.45                       | -                                      | 4         | 4.6              |
|                | 11.10 - 12.12 | FC101-1212-Tap | 148.45                       | -                                      | 4         | 5.2              |
|                | 10.64 - 12.13 | FC101-1213-Tap | 148.45                       | -                                      | 4         | -                |
| 12"            | 12.00 - 12.75 | FC101-1275-Tap | 171.72                       | -                                      | 4         | 5.7              |
|                | 13.20 - 14.38 | FC101-1438-Tap | 171.72                       | -                                      | 4         | 6.6              |
|                | 12.62 - 14.39 | FC101-1439-Tap | 171.72                       | -                                      | 4         | 4.7              |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## STYLE FC101 SINGLE BAND SADDLES SIZED FOR C900 PVC PIPE

FC101 (epoxy coated with stainless steel band and bolts)

| NOM. PIPE SIZE | O.D. RANGE | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | LIST PRICE<br>1-1/4", 1-1/2" & 2" TAPS | CTN. QTY. | APPROX. WT. LBS. |
|----------------|------------|----------------|------------------------------|----------------------------------------|-----------|------------------|
| 4"             | 4.80       | FC101-480-Tap  | \$ 103.98                    | \$ 133.73                              | -         | 3.6              |
| 6"             | 6.90       | FC101-690-Tap  | 112.65                       | 134.65                                 | -         | 3.9              |
| 8"             | 9.05       | FC101-905-Tap  | 133.60                       | 152.70                                 | -         | 4.4              |
| 10"            | 11.10      | FC101-1110-Tap | 148.45                       | -                                      | -         | 5.2              |
| 12"            | 13.20      | FC101-1320-Tap | 171.72                       | -                                      | 4         | 5.1              |

**OUTLET THREAD TAP CODES ARE LOCATED ON THE PREVIOUS PAGE**

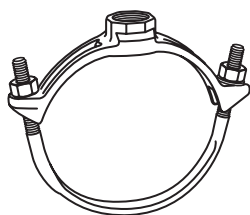
**To Order:** Select the catalog number for the desired pipe range and complete catalog number by adding the outlet thread tap code.

**Example:** A standard single band saddle for 6.90 ductile iron pipe with a 3/4" CC thread would be F101-760-CC3.

## FORD IRON SERVICE SADDLES

### IMPORTED - STYLE F101 SINGLE STRAP SADDLE FOR AC AND IRON PIPE

AA

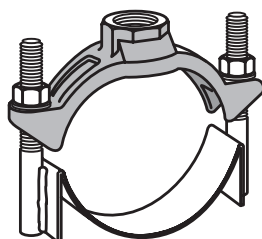


**F101**  
(with standard strap)

| NOM. PIPE SIZE | O.D. RANGE    | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | APPROX.<br>WT. LBS. |
|----------------|---------------|-----------------|------------------------------|-----------|---------------------|
| 2"             | 2.35 - 2.50   | F101-250-Tap-I  | \$ 31.43                     | 10        | 1.8                 |
| 2-1/2"         | 2.75 - 2.90   | F101-290-Tap-I  | 39.27                        | 10        | 2.0                 |
| 3"             | 3.46 - 3.80   | F101-380-Tap-I  | 41.85                        | 6         | 2.1                 |
|                | 3.80 - 4.25   | F101-425-Tap-I  | 41.85                        | 6         | 2.6                 |
| 4"             | 4.26 - 4.80   | F101-480-Tap-I  | 43.25                        | 6         | 2.8                 |
|                | 4.74 - 5.26   | F101-526-Tap-I  | 43.25                        | 6         | 3.1                 |
| 6"             | 5.94 - 6.69   | F101-669-Tap-I  | 50.22                        | 6         | 3.5                 |
|                | 6.63 - 6.90   | F101-690-Tap-I  | 50.22                        | 6         | 3.4                 |
|                | 6.84 - 7.60   | F101-760-Tap-I  | 50.22                        | 6         | 3.3                 |
| 8"             | 7.93 - 8.71   | F101-871-Tap-I  | 60.72                        | -         | 3.8                 |
|                | 8.63 - 9.05   | F101-905-Tap-I  | 60.72                        | 6         | 3.0                 |
|                | 8.99 - 9.79   | F101-979-Tap-I  | 60.72                        | 6         | 4.0                 |
| 10"            | 10.00 - 10.75 | F101-1075-Tap-I | 76.87                        | -         | 4.6                 |
|                | 11.10 - 12.12 | F101-1212-Tap-I | 76.87                        | 1         | 4.8                 |
| 12"            | 12.00 - 12.75 | F101-1275-Tap-I | 97.58                        | -         | 4.9                 |
|                | 13.20 - 14.38 | F101-1438-Tap-I | 97.58                        | -         | 6.7                 |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

### IMPORTED - FC101 SINGLE BAND SADDLES FOR AC AND IRON PIPE



**FC101**  
(epoxy coated with  
stainless steel band  
and bolts)

| NOM. PIPE SIZE | O.D. RANGE    | FC101<br>CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | APPROX.<br>WT. LBS. |
|----------------|---------------|-------------------------|------------------------------|-----------|---------------------|
| 2"             | 2.35 - 2.50   | FC101-250-Tap-I         | \$ 96.07                     | 10        | 2.1                 |
| 2-1/2"         | 2.75 - 2.90   | FC101-290-Tap-I         | 99.87                        | -         | 2.0                 |
| 3"             | 3.46 - 3.80   | FC101-380-Tap-I         | 100.99                       | 6         | 2.5                 |
|                | 3.80 - 4.25   | FC101-425-Tap-I         | 100.99                       | 6         | 3.1                 |
| 4"             | 4.26 - 4.80   | FC101-480-Tap-I         | 101.43                       | 6         | 3.3                 |
|                | 4.74 - 5.26   | FC101-526-Tap-I         | 101.43                       | 6         | 3.6                 |
| 6"             | 5.94 - 6.69   | FC101-669-Tap-I         | 111.62                       | 6         | 3.5                 |
|                | 6.63 - 6.90   | FC101-690-Tap-I         | 111.62                       | 6         | 3.6                 |
|                | 6.84 - 7.60   | FC101-760-Tap-I         | 111.62                       | 6         | 3.7                 |
| 8"             | 7.93 - 8.71   | FC101-871-Tap-I         | 127.22                       | 6         | 3.8                 |
|                | 8.63 - 9.05   | FC101-905-Tap-I         | 127.22                       | 6         | 3.1                 |
|                | 8.99 - 9.79   | FC101-979-Tap-I         | 127.22                       | 6         | 4.0                 |
| 10"            | 10.00 - 10.75 | FC101-1075-Tap-I        | 150.98                       | 4         | 4.6                 |
|                | 10.75 - 11.10 | FC101-1110-Tap-I        | 150.98                       | 4         | 4.6                 |
|                | 11.10 - 12.12 | FC101-1212-Tap-I        | 150.98                       | 4         | 4.5                 |
| 12"            | 12.00 - 12.75 | FC101-1275-Tap-I        | 170.36                       | 4         | 5.7                 |
|                | 13.20 - 14.38 | FC101-1438-Tap-I        | 170.36                       | 4         | 6.3                 |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

### IMPORTED - STYLE FC101 SINGLE BAND SADDLES SIZED FOR C900 PVC PIPE DUCTILE IRON SADDLE TOP

FC101 (epoxy coated with  
stainless steel band and bolts)

| NOM. PIPE SIZE | PVC O.D. | FC101<br>CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | APPROX.<br>WT. LBS. |
|----------------|----------|-------------------------|------------------------------|-----------|---------------------|
| 4"             | 4.80     | FC101-480-Tap-I         | \$ 101.43                    | 6         | 3.3                 |
| 6"             | 6.90     | FC101-690-Tap-I         | 111.62                       | 6         | 3.6                 |
| 8"             | 9.05     | FC101-905-Tap-I         | 127.22                       | 6         | 3.1                 |
| 10"            | 11.10    | FC101-1110-Tap-I        | 150.98                       | 1         | 4.8                 |
| 12"            | 13.20    | FC101-1320-Tap-I        | 170.36                       | 4         | 6.7                 |

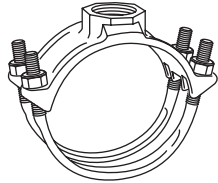
#### OUTLET THREAD TAP CODES ARE LOCATED ON THE FOLLOWING PAGE

**To Order:** Select the catalog number for the desired pipe range and complete catalog number by adding the outlet thread tap code.

**Example:** A standard single band saddle for 6.90 ductile iron pipe with a 3/4" CC thread would be F101-760-CC3-I.

# FORD IRON SERVICE SADDLES (CONTINUED)

## STYLE F202 DOUBLE STRAP SADDLES FOR AC AND IRON PIPE - (with standard straps)



| NOM.<br>PIPE<br>SIZE | O.D. RANGE     | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN.<br>QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN.<br>QTY. | APPROX.<br>WT. LBS. |
|----------------------|----------------|----------------|------------------------------|--------------|------------------------------------|--------------|---------------------|
| 2"                   | 2.35 - 2.50    | F202-250-Tap   | \$ 53.54                     | 8            | -                                  | -            | 2.9                 |
| 2-1/2"               | 2.75 - 2.90    | F202-290-Tap   | 59.69                        | 8            | -                                  | -            | 2.8                 |
| 3"                   | * 3.46 - 3.80  | F202-380-Tap   | 64.27                        | 6            | \$ 78.33                           | 6            | 5.0                 |
|                      | * 3.80 - 4.25  | F202-425-Tap   | 82.17                        | 6            | 96.23                              | 6            | 6.2                 |
| 4"                   | ** 4.26 - 4.80 | F202-480-Tap   | 68.54                        | 6            | 87.54                              | 6            | 5.0                 |
|                      | ▲ 4.74 - 5.00  | F202-500-Tap   | -                            | -            | 87.54                              | 6            | 5.4                 |
|                      | * 4.74 - 5.26  | F202-526-Tap   | 68.54                        | 6            | 87.54                              | 6            | 5.1                 |
|                      | ▲ 4.97 - 5.26  | F202-526-Tap   | -                            | -            | 87.54                              | 6            | 5.1                 |
| 6"                   | 5.94 - 6.69    | F202-669-Tap   | 84.54                        | 4            | 102.98                             | 4            | 5.8                 |
|                      | 6.63 - 6.90    | F202-690-Tap   | 84.54                        | 4            | 102.98                             | 4            | 6.1                 |
|                      | 6.84 - 7.60    | F202-760-Tap   | 84.54                        | 4            | 102.98                             | 4            | 6.4                 |
| 8"                   | 7.93 - 8.71    | F202-871-Tap   | 92.55                        | 4            | 115.48                             | 4            | 6.7                 |
|                      | 8.63 - 9.05    | F202-905-Tap   | 92.55                        | 4            | 115.48                             | 4            | 7.0                 |
|                      | 8.99 - 9.79    | F202-979-Tap   | 92.55                        | 4            | 115.48                             | 4            | 7.3                 |
| 10"                  | 10.00 - 10.75  | F202-1075-Tap  | 112.59                       | 4            | 145.28                             | 4            | 11.1                |
|                      | 10.75 - 11.10  | F202-1110-Tap  | 112.59                       | 4            | 145.28                             | 4            | 11.2                |
|                      | 11.10 - 12.12  | F202-1212-Tap  | 112.59                       | 4            | 145.28                             | 4            | 11.7                |
| 12"                  | 12.00 - 12.75  | F202-1275-Tap  | 143.08                       | 2            | 181.34                             | 2            | 12.5                |
|                      | 12.75 - 13.20  | F202-1320-Tap  | 143.08                       | 2            | 181.34                             | 2            | 11.4                |
|                      | 13.20 - 14.38  | F202-1438-Tap  | 143.08                       | 2            | 181.34                             | 2            | 11.7                |
| 14"                  | 15.30 - 16.25  | F202-1625-Tap  | 168.99                       | 2            | 205.83                             | 2            | 15.7                |
|                      | 16.30 - 17.25  | F202-1725-Tap  | 168.99                       | 2            | 205.83                             | 2            | 9.5                 |
| 16"                  | 17.40 - 18.40  | F202-1840-Tap  | 200.57                       | 2            | 248.44                             | 2            | 16.6                |
|                      | 18.50 - 19.25  | F202-1925-Tap  | 200.57                       | 2            | 248.44                             | 2            | 17.5                |
| 18"                  | 19.50 - 20.50  | F202-2050-Tap  | 237.65                       | 2            | 276.52                             | 2            | 18.0                |
| 20"                  | 21.20 - 22.20  | F202-2220-Tap  | 249.07                       | 2            | 294.80                             | 2            | 17.2                |
|                      | 22.50 - 23.50  | F202-2350-Tap  | 249.07                       | 2            | 324.28                             | 2            | 16.5                |
| 24"                  | 23.80 - 24.80  | F202-2480-Tap  | 260.87                       | 2            | 306.95                             | 2            | 17.1                |
|                      | 25.60 - 26.50  | F202-2650-Tap  | 260.87                       | 2            | 306.95                             | 2            | 20.4                |
| 30"                  | 31.74 - 32.74  | F202-3274-Tap  | 516.19                       | 1            | 561.39                             | 1            | 22.8                |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

\*\* These saddles with 2" CC (CC7) or 2-1/2" IP (IP8) taps only fit 4.80" O.D. pipe. Example: F202-480-CC7 fits 4.80" pipe O.D. only.

▲ This saddle is only available with 2" CC (CC7) or 2-1/2" IP (IP8) taps.

## OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |
| -                | -        | 2-1/2" IP  | IP8      |

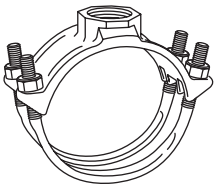
**To Order:** Select the catalog number for the desired pipe range and complete catalog number by adding the outlet thread tap code.

**Example:** A standard double strap saddle for 6.90 ductile iron pipe with a 3/4" CC thread would be F202-760-CC3.

# FORD IRON SERVICE SADDLES (CONTINUED)

## STYLE F202 DOUBLE STRAP SADDLES FOR AC AND IRON PIPE IMPORTED DUCTILE IRON SADDLE TOP

| NOMINAL<br>PIPE SIZE | O.D. RANGE    | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN. QTY. | APPROX.<br>WT. LBS. |
|----------------------|---------------|-----------------|------------------------------|-----------|------------------------------------|-----------|---------------------|
| 2"                   | 2.35 - 2.50   | F202-250-Tap-I  | \$ 46.98                     | 8         | -                                  | -         | 3.0                 |
| 2.5"                 | 2.75 - 2.90   | F202-290-Tap-I  | 56.32                        | 8         | -                                  | -         | 2.8                 |
| 3"                   | * 3.46 - 3.80 | F202-380-Tap-I  | 56.70                        | 6         | \$ 77.59                           | 6         | 5.3                 |
|                      | * 3.80 - 4.25 | F202-425-Tap-I  | 76.68                        | 6         | 88.10                              | 6         | 5.5                 |
| 4"                   | * 4.26 - 4.80 | F202-480-Tap-I  | 61.03                        | 6         | 81.91                              | 6         | 5.0                 |
|                      | * 4.74 - 5.26 | F202-526-Tap-I  | 61.03                        | 6         | 81.91                              | 6         | 5.4                 |
| 6"                   | * 5.94 - 6.69 | F202-669-Tap-I  | 68.61                        | 4         | 87.60                              | 4         | 5.7                 |
|                      | * 6.63 - 6.90 | F202-690-Tap-I  | 68.61                        | 4         | 87.60                              | 4         | 6.4                 |
|                      | * 6.84 - 7.60 | F202-760-Tap-I  | 68.61                        | 4         | 87.60                              | 4         | 6.4                 |
| 8"                   | 7.93 - 8.71   | F202-871-Tap-I  | 84.54                        | 4         | -                                  | 4         | 9.2                 |
|                      | 8.63 - 9.05   | F202-905-Tap-I  | 77.31                        | 4         | 106.88                             | 4         | 9.2                 |
|                      | 8.99 - 9.79   | F202-979-Tap-I  | 77.31                        | 4         | 106.88                             | 4         | 9.7                 |
| 10"                  | 10.00 - 10.75 | F202-1075-Tap-I | 112.96                       | 4         | 143.08                             | 4         | 9.4                 |
|                      | 10.75 - 11.10 | F202-1110-Tap-I | 104.07                       | 4         | 143.66                             | 4         | 11.0                |
|                      | 11.10 - 12.12 | F202-1212-Tap-I | 104.07                       | 4         | 143.66                             | 4         | 10.8                |
| 12"                  | 12.00 - 12.75 | F202-1275-Tap-I | 144.17                       | 2         | 175.80                             | 2         | 11.0                |
|                      | 12.75 - 13.20 | F202-1320-Tap-I | 131.54                       | 2         | 169.80                             | 2         | 9.7                 |
|                      | 13.20 - 14.38 | F202-1438-Tap-I | 131.54                       | 2         | 169.80                             | 2         | 9.7                 |



\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |
| -                | -        | 2-1/2" IP  | IP8      |

**To Order:** Select the catalog number for the desired pipe range and complete catalog number by adding the outlet thread tap code.

**Example:** A standard double strap saddle for 6.90 ductile iron pipe with a 3/4" CC thread would be F202-760-CC3-I.



**FORD IRON SERVICE SADDLES (CONTINUED)****STYLE FC202 DOUBLE BAND SADDLES FOR AC AND IRON PIPE  
(epoxy coated, with stainless steel band and bolts)**

| NOM.<br>PIPE<br>SIZE | O.D. RANGE     | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN.<br>QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN.<br>QTY. | APPROX.<br>WT. LBS. |
|----------------------|----------------|----------------|------------------------------|--------------|------------------------------------|--------------|---------------------|
| 2"                   | 2.35 - 2.50    | FC202-250-Tap  | \$ 137.92                    | 8            | N/A                                | -            | 3.6                 |
| 2-1/2"               | 2.75 - 2.90    | FC202-290-Tap  | 138.20                       | 8            | N/A                                | -            | 3.4                 |
| 3"                   | * 3.46 - 3.80  | FC202-380-Tap  | 153.05                       | -            | \$ 165.81                          | 6            | 5.6                 |
|                      | * 3.80 - 4.25  | FC202-425-Tap  | 160.81                       | 6            | 173.62                             | 6            | 7.3                 |
| 4"                   | ** 4.26 - 4.80 | FC202-480-Tap  | 153.67                       | 6            | 169.84                             | 6            | 6.1                 |
|                      | ▲ 4.74 - 5.00  | FC202-500-Tap  | -                            | -            | 169.84                             | -            | 5.4                 |
|                      | * 4.74 - 5.26  | FC202-526-Tap  | 153.67                       | -            | 169.84                             | 6            | 6.2                 |
|                      | ▲ 4.97 - 5.26  | FC202-526-Tap  | -                            | -            | 169.84                             | 6            | 6.2                 |
|                      | 4.50 - 5.40    | FC202-540-Tap  | 153.67                       | -            | 169.84                             | -            | 6.1                 |
| 6"                   | 5.94 - 6.69    | FC202-669-Tap  | 178.44                       | -            | 192.55                             | 3            | 6.6                 |
|                      | 6.63 - 6.90    | FC202-690-Tap  | 178.44                       | 4            | 192.55                             | 3            | 6.7                 |
|                      | 6.84 - 7.60    | FC202-760-Tap  | 178.44                       | 4            | 192.55                             | 3            | 7.1                 |
|                      | 6.63 - 7.61    | FC202-761-Tap  | 178.44                       | -            | 192.55                             | -            | 7.8                 |
|                      | 7.93 - 8.71    | FC202-871-Tap  | 204.53                       | 4            | 220.01                             | 3            | 7.2                 |
| 8"                   | 8.63 - 9.05    | FC202-905-Tap  | 204.53                       | 4            | 220.01                             | 3            | 7.4                 |
|                      | 8.99 - 9.79    | FC202-979-Tap  | 204.53                       | 4            | 220.01                             | 3            | 7.6                 |
|                      | 8.63 - 9.80    | FC202-980-Tap  | 204.53                       | -            | 220.01                             | -            | 8.4                 |
| 10"                  | 10.00 - 10.75  | FC202-1075-Tap | 246.95                       | 3            | 268.87                             | 3            | 9.5                 |
|                      | 10.75 - 11.10  | FC202-1110-Tap | 246.95                       | 3            | 268.87                             | 3            | 11.6                |
|                      | 11.10 - 12.12  | FC202-1212-Tap | 246.95                       | 3            | 268.87                             | 3            | 12.1                |
|                      | 10.64 - 12.13  | FC202-1213-Tap | 246.95                       | -            | 268.87                             | -            | 10.8                |
| 12"                  | 12.00 - 12.75  | FC202-1275-Tap | 256.94                       | 2            | 289.17                             | 2            | 12.3                |
|                      | 12.75 - 13.20  | FC202-1320-Tap | 256.94                       | 2            | 289.17                             | 2            | 10.8                |
|                      | 13.20 - 14.38  | FC202-1438-Tap | 256.94                       | 2            | 289.17                             | 2            | 11.0                |
|                      | 12.62 - 14.39  | FC202-1439-Tap | 256.94                       | -            | 289.17                             | -            | 12.8                |
| 14"                  | 15.30 - 16.25  | FC202-1625-Tap | 272.35                       | 2            | 316.18                             | 2            | 15.2                |
|                      | 16.30 - 17.25  | FC202-1725-Tap | 272.35                       | 2            | 316.18                             | 2            | 15.4                |
| 16"                  | 17.40 - 18.40  | FC202-1840-Tap | 326.14                       | 2            | 360.76                             | 2            | 15.7                |
|                      | 18.50 - 19.25  | FC202-1925-Tap | 326.14                       | 2            | 360.76                             | 2            | 16.7                |
| 18"                  | 19.50 - 20.50  | FC202-2050-Tap | 378.37                       | 2            | 413.59                             | 2            | 16.9                |
| 20"                  | 21.20 - 22.20  | FC202-2220-Tap | 414.90                       | 2            | 495.75                             | 2            | 15.7                |
|                      | 22.50 - 23.50  | FC202-2350-Tap | 414.90                       | 2            | 495.75                             | 2            | 16.0                |
| 24"                  | 23.80 - 24.80  | FC202-2480-Tap | 463.04                       | 2            | 516.67                             | 2            | 13.4                |
|                      | 25.60 - 26.50  | FC202-2650-Tap | 463.04                       | 2            | 516.67                             | 2            | 18.2                |
| 30"                  | 31.74 - 32.74  | FC202-3274-Tap | 649.20                       | 2            | 692.88                             | 2            | 19.5                |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

\*\* These saddles with 2" CC (CC7) or 2-1/2" IP (IP8) taps only fit 4.80" O.D. pipe. Example: FC202-480-CC7 fits 4.80" pipe O.D. only.

▲ This saddle is only available with 2" CC (CC7) or 2-1/2" IP (IP8) taps.

**IMPORTED - STYLE FC202 DOUBLE BAND SADDLES FOR AC AND IRON PIPE  
(Epoxy coated, with stainless steel band and bolts)**

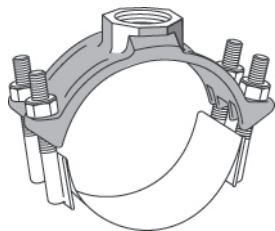
| NOM.<br>PIPE<br>SIZE | O.D. RANGE    | CATALOG NUMBER   | LIST PRICE<br>3/4" & 1" TAPS | CTN.<br>QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN.<br>QTY. | APPROX.<br>WT. LBS. |
|----------------------|---------------|------------------|------------------------------|--------------|------------------------------------|--------------|---------------------|
| 2"                   | 2.35 - 2.50   | FC202-250-Tap-I  | \$ 122.56                    | 8            | N/A                                | -            | 3.2                 |
| 2-1/2"               | 2.75 - 2.90   | FC202-290-Tap-I  | 128.22                       | 8            | N/A                                | -            | 4.7                 |
| 3"                   | * 3.46 - 3.80 | FC202-380-Tap-I  | 128.57                       | -            | \$ 166.47                          | 6            | 4.8                 |
|                      | * 3.80 - 4.25 | FC202-425-Tap-I  | 166.02                       | 6            | 176.69                             | 6            | 7.9                 |
| 4"                   | * 4.26 - 4.80 | FC202-480-Tap-I  | 130.59                       | 6            | 178.30                             | 6            | 6.0                 |
|                      | * 4.74 - 5.26 | FC202-526-Tap-I  | 130.59                       | 6            | 178.30                             | 6            | 5.4                 |
|                      | 4.50 - 5.40   | FC202-540-Tap-I  | 130.59                       | -            | 178.30                             | -            | 5.4                 |
| 6"                   | 5.94 - 6.69   | FC202-669-Tap-I  | 150.13                       | 4            | 184.97                             | 3            | 4.8                 |
|                      | 6.63 - 6.90   | FC202-690-Tap-I  | 150.13                       | 4            | 184.97                             | 3            | 6.4                 |
|                      | 6.84 - 7.60   | FC202-760-Tap-I  | 150.13                       | 4            | 184.97                             | 3            | 8.5                 |
|                      | 6.63 - 7.61   | FC202-761-Tap-I  | 150.13                       | -            | 184.97                             | -            | 7.8                 |
| 8"                   | 7.93 - 8.71   | FC202-871-Tap-I  | 211.54                       | 4            | 227.19                             | 3            | 7.9                 |
|                      | 8.63 - 9.05   | FC202-905-Tap-I  | 175.42                       | 4            | 218.93                             | 3            | 7.0                 |
|                      | 8.99 - 9.79   | FC202-979-Tap-I  | 175.42                       | 4            | 218.93                             | 3            | 9.5                 |
|                      | 8.63 - 9.80   | FC202-980-Tap-I  | 175.42                       | -            | 218.93                             | -            | 8.5                 |
| 10"                  | 10.00 - 10.75 | FC202-1075-Tap-I | 252.41                       | 3            | 265.26                             | 3            | 9.5                 |
|                      | 10.75 - 11.10 | FC202-1110-Tap-I | 212.66                       | 3            | 266.57                             | 3            | 11.0                |
|                      | 11.10 - 12.12 | FC202-1212-Tap-I | 212.66                       | 3            | 266.57                             | 3            | 13.6                |
|                      | 10.64 - 12.13 | FC202-1213-Tap-I | 212.66                       | -            | 266.57                             | -            | 10.8                |
| 12"                  | 12.00 - 12.75 | FC202-1275-Tap-I | 287.39                       | 2            | 291.01                             | 2            | 11.0                |
|                      | 12.75 - 13.20 | FC202-1320-Tap-I | 249.49                       | 2            | 284.12                             | 2            | 9.9                 |
|                      | 13.20 - 14.38 | FC202-1438-Tap-I | 249.49                       | 2            | 284.12                             | 2            | 11.6                |
|                      | 12.62 - 14.39 | FC202-1439-Tap-I | 249.49                       | -            | 284.12                             | -            | 12.8                |

\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.  
See previous page for outlet tap codes.

## FORD IRON SERVICE SADDLES FOR C900 PVC PIPE

### STYLE FC202 DOUBLE BAND SADDLES SIZED FOR C900 PVC (epoxy coated, with stainless steel band and bolts)

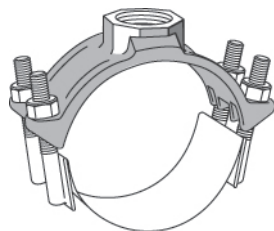
AA



| NOM.<br>PIPE<br>SIZE | PVC<br>O.D. | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN.<br>QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN.<br>QTY. | APPROX.<br>WT. LBS. |
|----------------------|-------------|----------------|------------------------------|--------------|------------------------------------|--------------|---------------------|
| 4"                   | 4.80        | FC202-480-Tap  | \$ 153.67                    | 6            | \$ 169.84                          | 6            | 6.1                 |
| 6"                   | 6.90        | FC202-690-Tap  | 178.44                       | 4            | 192.55                             | 3            | 6.7                 |
| 8"                   | 9.05        | FC202-905-Tap  | 204.53                       | 4            | 220.01                             | 3            | 7.4                 |
| 10"                  | 11.10       | FC202-1110-Tap | 246.95                       | 3            | 268.87                             | 3            | 11.6                |
| 12"                  | 13.20       | FC202-1320-Tap | 256.94                       | 2            | 289.17                             | 2            | 10.8                |
| 14"                  | 15.30       | FC202-1530-Tap | 272.35                       | 2            | 316.18                             | 2            | 15.2                |
| 16"                  | 17.40       | FC202-1740-Tap | 326.14                       | 2            | 360.76                             | 2            | 15.7                |
| 18"                  | 19.50       | FC202-1950-Tap | 378.37                       | 2            | 413.59                             | 2            | 16.9                |
| 20"                  | 21.60       | FC202-2160-Tap | 414.90                       | 2            | 495.75                             | 2            | 15.7                |
| 24"                  | 25.80       | FC202-2580-Tap | 463.04                       | 2            | 516.67                             | 2            | 18.2                |
| 30"                  | 32.00       | FC202-3200-Tap | 649.20                       | 2            | 692.88                             | 2            | 19.5                |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

### STYLE FC202 DOUBLE BAND SADDLES SIZED FOR STEEL SIZED PVC (epoxy coated, with stainless steel band and bolts)



| NOM.<br>PIPE<br>SIZE | PIPE<br>O.D. | CATALOG NUMBER | LIST PRICE<br>3/4" & 1" TAPS | CTN.<br>QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN.<br>QTY. | APPROX.<br>WT. LBS. |
|----------------------|--------------|----------------|------------------------------|--------------|------------------------------------|--------------|---------------------|
| 3"                   | *3.50        | FC202-350-Tap  | \$ 153.05                    | -            | \$ 153.24                          | -            | 5.6                 |
| 4"                   | *4.50        | FC202-450-Tap  | 153.67                       | 6            | 169.84                             | 6            | 6.0                 |
| 6"                   | 6.63         | FC202-663-Tap  | 178.44                       | 4            | 192.55                             | 3            | 6.5                 |
| 8"                   | 8.63         | FC202-863-Tap  | 204.53                       | -            | 220.01                             | -            | 6.4                 |
| 10"                  | 10.75        | FC202-1075-Tap | 246.95                       | 3            | 268.87                             | 3            | 11.4                |
| 12"                  | 12.75        | FC202-1275-Tap | 256.94                       | 2            | 289.17                             | 2            | 12.3                |

\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

### OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |
| -                | -        | 2-1/2" IP  | IP8      |

## STYLE FCD202 DUAL BAND SADDLES

(epoxy coated with dual stainless steel band and bolts)

| NOM. PIPE SIZE | PIPE O.D. RANGE | CATALOG NUMBER  | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN. QTY. | APPROX. WT. LBS. |
|----------------|-----------------|-----------------|------------------------------|-----------|------------------------------------|-----------|------------------|
| 2"             | 2.35 - 2.50     | FCD202-250-Tap  | \$ 148.31                    | 8         | N/A                                | -         | 3.7              |
| 2-1/2"         | 2.75 - 2.90     | FCD202-290-Tap  | 148.61                       | 8         | N/A                                | -         | 2.8              |
| 3"             | * 3.46 - 3.80   | FCD202-380-Tap  | 164.57                       | 6         | \$ 178.32                          | 6         | 5.6              |
|                | * 3.80 - 4.25   | FCD202-425-Tap  | 172.94                       | 6         | 186.69                             | 6         | 7.2              |
| 4"             | ** 4.26 - 4.80  | FCD202-480-Tap  | 165.22                       | 6         | 181.94                             | 6         | 6.1              |
|                | ▲ 4.74 - 5.00   | FCD202-500-Tap  | -                            | -         | 181.94                             | -         | 5.4              |
|                | * 4.74 - 5.26   | FCD202-526-Tap  | 165.22                       | 6         | 181.94                             | 6         | 6.1              |
|                | ▲ 4.97 - 5.26   | FCD202-526-Tap  | -                            | -         | 181.94                             | 6         | 6.1              |
| 6"             | 4.50 - 5.40     | FCD202-540-Tap  | 165.22                       | -         | 181.94                             | -         | 6.1              |
|                | 5.94 - 6.69     | FCD202-669-Tap  | 191.85                       | 4         | 207.04                             | 3         | 6.6              |
|                | 6.63 - 6.90     | FCD202-690-Tap  | 191.85                       | 4         | 207.04                             | 3         | 6.7              |
|                | 6.84 - 7.60     | FCD202-760-Tap  | 191.85                       | 4         | 207.04                             | 3         | 7.0              |
| 8"             | 6.63 - 7.61     | FCD202-761-Tap  | 191.85                       | -         | 207.04                             | -         | 6.0              |
|                | 7.93 - 8.71     | FCD202-871-Tap  | 219.92                       | 4         | 236.57                             | 3         | 7.0              |
|                | 8.63 - 9.05     | FCD202-905-Tap  | 219.92                       | 4         | 236.57                             | 3         | 7.3              |
|                | 8.99 - 9.79     | FCD202-979-Tap  | 219.92                       | 4         | 236.57                             | 3         | 7.6              |
| 10"            | 8.63 - 9.80     | FCD202-980-Tap  | 219.92                       | -         | 236.57                             | -         | 8.3              |
|                | 10.00 - 10.75   | FCD202-1075-Tap | 265.54                       | 3         | 289.12                             | -         | 11.4             |
|                | 10.75 - 11.10   | FCD202-1110-Tap | 265.54                       | 3         | 289.12                             | 3         | 11.5             |
|                | 11.10 - 12.12   | FCD202-1212-Tap | 265.54                       | 3         | 289.12                             | 3         | 12.0             |
| 12"            | 10.64 - 12.13   | FCD202-1213-Tap | 265.54                       | -         | 289.12                             | -         | 10.8             |
|                | 12.00 - 12.75   | FCD202-1275-Tap | 276.29                       | 2         | 310.94                             | 2         | 11.0             |
|                | 12.75 - 13.20   | FCD202-1320-Tap | 276.29                       | 2         | 310.94                             | 2         | 9.6              |
|                | 13.20 - 14.38   | FCD202-1438-Tap | 276.29                       | 2         | 310.94                             | 2         | 10.9             |
| 14"            | 12.62 - 14.39   | FCD202-1439-Tap | 276.29                       | -         | 310.94                             | -         | 7.4              |
|                | 15.30 - 16.25   | FCD202-1625-Tap | 292.86                       | 2         | 340.01                             | -         | 16.6             |
|                | 16.30 - 17.25   | FCD202-1725-Tap | 292.86                       | 2         | 340.01                             | 2         | 12.9             |
|                | 17.40 - 18.40   | FCD202-1840-Tap | 350.68                       | 2         | 387.93                             | 2         | 15.4             |
| 16"            | 18.50 - 19.25   | FCD202-1925-Tap | 350.68                       | 2         | 387.93                             | 2         | 12.8             |
|                | 19.50 - 20.50   | FCD202-2050-Tap | 406.81                       | 2         | 444.72                             | 2         | 16.7             |
| 20"            | 21.20 - 22.20   | FCD202-2220-Tap | 446.13                       | 2         | 533.08                             | 2         | 15.6             |
|                | 22.50 - 23.50   | FCD202-2350-Tap | 446.13                       | -         | 533.08                             | -         | 13.3             |
| 24"            | 23.80 - 24.80   | FCD202-2480-Tap | 497.90                       | -         | 555.54                             | -         | 13.4             |
|                | 25.60 - 26.50   | FCD202-2650-Tap | 497.90                       | 2         | 555.54                             | 2         | 18.0             |
| 30"            | 31.74 - 32.74   | FCD202-3274-Tap | 699.84                       | 2         | 745.05                             | 2         | 19.6             |

\* Saddles for this pipe range are **not** available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

\*\* These saddles with 2" CC (CC7) or 2-1/2" IP (IP8) taps only fit 4.80" O.D. pipe.

**Example:** FCD202-480-CC7 fits 4.80" pipe O.D. only.

▲ This saddle is only available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## IMPORTED - STYLE FCD202 DUAL BAND SADDLES

(epoxy coated with dual stainless steel bands and bolts)

| NOM. PIPE SIZE | PIPE O.D. RANGE | CATALOG NUMBER    | LIST PRICE<br>3/4" & 1" TAPS | CTN. QTY. | LIST PRICE<br>1-1/4" - 2-1/2" TAPS | CTN. QTY. | APPROX. WT. LBS. |
|----------------|-----------------|-------------------|------------------------------|-----------|------------------------------------|-----------|------------------|
| 2"             | 2.35 - 2.50     | FCD202-250-Tap-I  | \$ 122.56                    | 8         | N/A                                | -         | 2.8              |
| 2-1/2"         | 2.75 - 2.90     | FCD202-290-Tap-I  | 128.22                       | 8         | N/A                                | -         | 2.8              |
| 3"             | * 3.46 - 3.80   | FCD202-380-Tap-I  | 128.57                       | 6         | \$ 166.47                          | 6         | 5.6              |
|                | * 3.80 - 4.25   | FCD202-425-Tap-I  | 166.02                       | 6         | 176.69                             | 6         | 5.5              |
| 4"             | * 4.26 - 4.80   | FCD202-480-Tap-I  | 130.59                       | 6         | 178.30                             | 6         | 6.1              |
|                | * 4.74 - 5.26   | FCD202-526-Tap-I  | 130.59                       | -         | 178.30                             | 6         | 5.4              |
|                | 4.50 - 5.40     | FCD202-540-Tap-I  | 130.59                       | 6         | 178.30                             | 6         | 6.1              |
|                | 5.94 - 6.69     | FCD202-669-Tap-I  | 150.13                       | 4         | 184.97                             | 3         | 5.7              |
| 6"             | 6.63 - 6.90     | FCD202-690-Tap-I  | 150.13                       | 4         | 184.97                             | 3         | 6.7              |
|                | 6.84 - 7.60     | FCD202-760-Tap-I  | 150.13                       | 4         | 184.97                             | 3         | 6.0              |
|                | 6.63 - 7.61     | FCD202-761-Tap-I  | 150.13                       | 4         | 184.97                             | 3         | 6.0              |
|                | 7.93 - 8.71     | FCD202-871-Tap-I  | 211.54                       | 4         | 227.51                             | 4         | 9.2              |
| 8"             | 8.63 - 9.05     | FCD202-905-Tap-I  | 175.42                       | 4         | 218.93                             | 3         | 9.2              |
|                | 8.99 - 9.79     | FCD202-979-Tap-I  | 175.42                       | 4         | 218.93                             | 3         | 8.3              |
|                | 8.63 - 9.80     | FCD202-980-Tap-I  | 175.42                       | 4         | 218.93                             | 3         | 8.3              |
|                | 10.00 - 10.75   | FCD202-1075-Tap-I | 252.41                       | 3         | 265.26                             | -         | 9.4              |
| 10"            | 10.75 - 11.10   | FCD202-1110-Tap-I | 212.66                       | 3         | 266.57                             | 3         | 11.0             |
|                | 11.10 - 12.12   | FCD202-1212-Tap-I | 212.66                       | 3         | 266.57                             | 3         | 15.3             |
|                | 10.64 - 12.13   | FCD202-1213-Tap-I | 212.66                       | 3         | 266.57                             | 3         | 12.5             |
|                | 12.00 - 12.75   | FCD202-1275-Tap-I | 287.39                       | 2         | 291.01                             | 2         | 11.0             |
| 12"            | 12.75 - 13.20   | FCD202-1320-Tap-I | 249.49                       | 2         | 284.12                             | 2         | 9.6              |
|                | 13.20 - 14.38   | FCD202-1438-Tap-I | 249.49                       | 2         | 284.12                             | 2         | 12.8             |
|                | 12.62 - 14.39   | FCD202-1439-Tap-I | 249.49                       | 2         | 284.12                             | 2         | 12.8             |

\* Saddles for this pipe range are not available with 2" CC (CC7) or 2-1/2" IP (IP8) threads.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## OUTLET THREAD TAP CODE

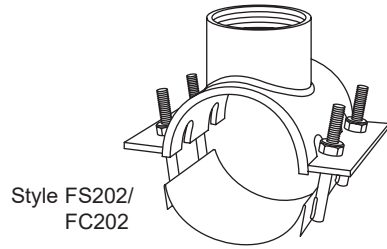
| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |
| -                | -        | 2-1/2" IP  | IP8      |

# FORD FABRICATED SERVICE SADDLES

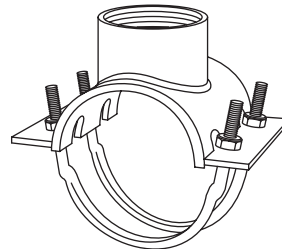
## STYLE F202, FS202 AND FC202 STEEL SADDLES FOR 3" AND 4" TAPS

Fabricated steel saddles are specifically designed and manufactured for applications requiring a 3" and 4" iron pipe service tap. These products are available with a stainless steel band or with zinc plated C1010 steel straps. Ford Fabricated Steel Saddles have a 150 PSI working pressure rating, dependent upon the use of industry standard support and backfill practices.

Ford recommends special fabricated FTS tapping sleeves that are available with a tapped outlet for air release or vacuum valve applications above 150 PSI. Contact Ford Meter Box Customer Service for more information.



Style FS202/  
FC202



Style F202

| NOM. PIPE SIZE | ACTUAL PIPE O.D. | TAP SIZE | STEEL STRAPS CATALOG NUMBER | LIST PRICE | EPOXY COATED CATALOG NUMBER | LIST PRICE | STAINLESS BAND CATALOG NUMBER | LIST PRICE | CTN. QTY. | APPROX. WT. LBS. |
|----------------|------------------|----------|-----------------------------|------------|-----------------------------|------------|-------------------------------|------------|-----------|------------------|
| 6"             | 6.00             | 3"       | F202-600-IP9                | \$ 445.13  | FC202-600-IP9               | \$ 549.57  | FS202-600-IP9                 | \$ 494.66  | 1         | 17.8             |
|                | 6.00             | 4"       | F202-600-IP11               | 467.33     | FC202-600-IP11              | 571.76     | FS202-600-IP11                | 521.21     | 1         | 14.4             |
|                | 6.63             | 3"       | F202-663-IP9                | 397.43     | FC202-663-IP9               | 549.57     | FS202-663-IP9                 | 494.66     | 1         | 17.8             |
|                | 6.63             | 4"       | F202-663-IP11               | 417.26     | FC202-663-IP11              | 571.76     | FS202-663-IP11                | 521.21     | 1         | 14.4             |
|                | 6.90             | 3"       | F202-690-IP9                | 445.13     | FC202-690-IP9               | 549.57     | FS202-690-IP9                 | 494.66     | 1         | 19.5             |
| 8"             | 6.90             | 4"       | F202-690-IP11               | 417.26     | FC202-690-IP11              | 571.76     | FS202-690-IP11                | 521.21     | 1         | 16.0             |
|                | 8.00             | 3"       | F202-800-IP9                | 489.59     | FC202-800-IP9               | 623.59     | FS202-800-IP9                 | 551.01     | 1         | 16.6             |
|                | 8.00             | 4"       | F202-800-IP11               | 511.80     | FC202-800-IP11              | 642.27     | FS202-800-IP11                | 593.44     | 1         | 16.2             |
|                | 8.63             | 3"       | F202-863-IP9                | 437.13     | FC202-863-IP9               | 623.59     | FS202-863-IP9                 | 566.05     | 1         | 19.6             |
|                | 8.63             | 4"       | F202-863-IP11               | 456.97     | FC202-863-IP11              | 642.27     | FS202-863-IP11                | 593.44     | 1         | 16.2             |
| 10"            | 9.05             | 3"       | F202-905-IP9                | 437.13     | FC202-905-IP9               | 623.59     | FS202-905-IP9                 | 566.05     | 1         | 22.1             |
|                | 9.05             | 4"       | F202-905-IP11               | 456.97     | FC202-905-IP11              | 642.27     | FS202-905-IP11                | 593.44     | 1         | 18.6             |
|                | 10.00            | 3"       | F202-1000-IP9               | 534.10     | FC202-1000-IP9              | 730.58     | FS202-1000-IP9                | 649.92     | 1         | 18.0             |
|                | 10.00            | 4"       | F202-1000-IP11              | 556.32     | FC202-1000-IP11             | 752.76     | FS202-1000-IP11               | 678.62     | 1         | 19.1             |
|                | 10.75            | 3"       | F202-1075-IP9               | 476.90     | FC202-1075-IP9              | 730.58     | FS202-1075-IP9                | 667.63     | 1         | 32.5             |
| 12"            | 10.75            | 4"       | F202-1075-IP11              | 496.68     | FC202-1075-IP11             | 752.76     | FS202-1075-IP11               | 697.13     | 1         | 18.8             |
|                | 11.10            | 3"       | F202-1110-IP9               | 476.90     | FC202-1110-IP9              | 730.58     | FS202-1110-IP9                | 667.63     | 1         | 22.4             |
|                | 11.10            | 4"       | F202-1110-IP11              | 496.68     | FC202-1110-IP11             | 752.76     | FS202-1110-IP11               | 697.13     | 1         | 19.0             |
|                | 12.00            | 3"       | F202-1200-IP9               | 516.54     | FC202-1200-IP9              | 789.56     | FS202-1200-IP9                | 726.63     | 1         | 22.5             |
|                | 12.00            | 4"       | F202-1200-IP11              | 600.73     | FC202-1200-IP11             | 819.07     | FS202-1200-IP11               | 756.14     | 1         | 19.1             |
| 14"            | 12.75            | 3"       | F202-1275-IP9               | 516.54     | FC202-1275-IP9              | 789.56     | FS202-1275-IP9                | 726.63     | 1         | 23.0             |
|                | 12.75            | 4"       | F202-1275-IP11              | 536.35     | FC202-1275-IP11             | 819.07     | FS202-1275-IP11               | 756.14     | 1         | 19.6             |
|                | 13.20            | 3"       | F202-1320-IP9               | 516.54     | FC202-1320-IP9              | 789.56     | FS202-1320-IP9                | 726.63     | 1         | 23.2             |
|                | 13.20            | 4"       | F202-1320-IP11              | 536.35     | FC202-1320-IP11             | 819.07     | FS202-1320-IP11               | 756.14     | 1         | 19.8             |
|                | 14.00            | 3"       | N/A                         | -          | FC202-1400-IP9              | 868.94     | FS202-1400-IP9                | 785.67     | 1         | 23.5             |
| 16"            | 14.00            | 4"       | N/A                         | -          | FC202-1400-IP11             | 898.43     | FS202-1400-IP11               | 815.19     | 1         | 20.0             |
|                | 15.30            | 3"       | N/A                         | -          | FC202-1530-IP9              | 868.94     | FS202-1530-IP9                | 785.67     | 1         | 24.1             |
|                | 15.30            | 4"       | N/A                         | -          | FC202-1530-IP11             | 898.43     | FS202-1530-IP11               | 815.19     | 1         | 20.7             |
|                | 16.00            | 3"       | N/A                         | -          | FC202-1600-IP9              | 956.22     | FS202-1600-IP9                | 844.66     | 1         | 24.1             |
|                | 16.00            | 4"       | N/A                         | -          | FC202-1600-IP11             | 964.32     | FS202-1600-IP11               | 852.75     | 1         | 20.7             |
| 18"            | 17.40            | 3"       | N/A                         | -          | FC202-1740-IP9              | 956.22     | FS202-1740-IP9                | 844.66     | 1         | 24.3             |
|                | 17.40            | 4"       | N/A                         | -          | FC202-1740-IP11             | 964.32     | FS202-1740-IP11               | 852.75     | 1         | 20.9             |
|                | 17.80            | 3"       | N/A                         | -          | FC202-1780-IP9              | 956.22     | FS202-1780-IP9                | 844.66     | 1         | 24.6             |
|                | 17.80            | 4"       | N/A                         | -          | FC202-1780-IP11             | 964.32     | FS202-1780-IP11               | 852.75     | 1         | 21.2             |
|                | 18.00            | 3"       | N/A                         | -          | FC202-1800-IP9              | 964.28     | FS202-1800-IP9                | 873.96     | 1         | 24.6             |
| 20"            | 18.00            | 4"       | N/A                         | -          | FC202-1800-IP11             | 965.38     | FS202-1800-IP11               | 899.50     | 1         | 21.2             |
|                | 19.50            | 3"       | N/A                         | -          | FC202-1950-IP9              | 964.28     | FS202-1950-IP9                | 873.96     | 1         | 25.0             |
|                | 19.50            | 4"       | N/A                         | -          | FC202-1950-IP11             | 965.38     | FS202-1950-IP11               | 899.50     | 1         | 21.6             |
|                | 20.00            | 3"       | N/A                         | -          | FC202-2000-IP9              | 987.11     | FS202-2000-IP9                | 903.37     | 1         | 25.3             |
|                | 20.00            | 4"       | N/A                         | -          | FC202-2000-IP11             | 1023.49    | FS202-2000-IP11               | 932.94     | 1         | 21.9             |
| 24"            | 21.60            | 3"       | N/A                         | -          | FC202-2160-IP9              | 987.11     | FS202-2160-IP9                | 903.37     | 1         | 25.7             |
|                | 21.60            | 4"       | N/A                         | -          | FC202-2160-IP11             | 1023.49    | FS202-2160-IP11               | 935.11     | 1         | 22.3             |
|                | 24.00            | 3"       | N/A                         | -          | FC202-2400-IP9              | 1052.81    | FS202-2400-IP9                | 962.40     | 1         | 26.6             |
|                | 24.00            | 4"       | N/A                         | -          | FC202-2400-IP11             | 1086.07    | FS202-2400-IP11               | 991.87     | 1         | 23.2             |
|                | 25.80            | 3"       | N/A                         | -          | FC202-2580-IP9              | 1052.81    | FS202-2580-IP9                | 962.40     | 1         | 27.1             |
| 30"            | 25.80            | 4"       | N/A                         | -          | FC202-2580-IP11             | 1086.07    | FS202-2580-IP11               | 991.87     | 1         | 23.7             |
|                | 30.00            | 3"       | N/A                         | -          | FC202-3000-IP9              | 1219.87    | FS202-3000-IP9                | 1139.43    | 1         | 28.4             |
|                | 30.00            | 4"       | N/A                         | -          | FC202-3000-IP11             | 1249.40    | FS202-3000-IP11               | 1168.96    | 1         | 25.0             |
|                | 32.00            | 3"       | N/A                         | -          | FC202-3200-IP9              | 1219.87    | FS202-3200-IP9                | 1139.43    | 1         | 29.0             |
|                | 32.00            | 4"       | N/A                         | -          | FC202-3200-IP11             | 1249.40    | FS202-3200-IP11               | 1168.96    | 1         | 25.5             |

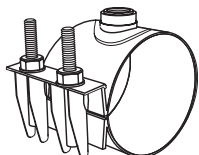
**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.



# STYLE FS300 STAINLESS STEEL SADDLES

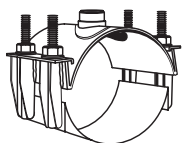
## FS313 SINGLE BAND

| NOM.<br>PIPE<br>SIZE | CATALOG NUMBER  | O.D. RANGE    | BOLT<br>SIZE | No. OF<br>SECTIONS | BAND WIDTH |             | LIST PRICE        |                     | APPROX. WEIGHTS   |                     |
|----------------------|-----------------|---------------|--------------|--------------------|------------|-------------|-------------------|---------------------|-------------------|---------------------|
|                      |                 |               |              |                    | 1/2" - 1"  | 1-1/4" - 2" | 1/2" - 1"<br>TAPS | 1-1/4" - 2"<br>TAPS | 1/2" - 1"<br>TAPS | 1-1/4" - 2"<br>TAPS |
| 2"                   | FS313-213-TAP   | 2.13          | 1/2"         | 1                  | 6"         | -           | \$ 105.42         | -                   | 1.9               | -                   |
|                      | FS313-238-TAP   | 2.38          | 1/2"         | 1                  | 6"         | -           |                   |                     |                   |                     |
|                      | FS313-248-TAP   | 2.48          | 1/2"         | 1                  | 6"         | -           |                   |                     |                   |                     |
|                      | FS313-270-TAP   | 2.50 - 2.70   | 1/2"         | 1                  | 6"         | -           |                   |                     |                   |                     |
| 2-1/2"               | FS313-288-TAP   | 2.88          | 1/2"         | 1                  | 6"         | -           | 107.78            | -                   | 1.9               | -                   |
| 3"                   | FS313-313-TAP   | 3.00 - 3.13   | 1/2"         | 1                  | 6"         | -           | 110.31            | -                   | 2.2               | -                   |
|                      | FS313-325-TAP   | 3.15 - 3.25   | 1/2"         | 1                  | 6"         | -           |                   |                     |                   |                     |
|                      | *FS313-370-TAP  | 3.46 - 3.70   | 1/2"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | **FS313-350-TAP | 3.50          | 1/2"         | 1                  | 6"         | 7-1/2"      |                   | \$ 148.59           |                   | 3.8                 |
|                      | *FS313-380-TAP  | 3.80          | 1/2"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | *FS313-410-TAP  | 3.90 - 4.10   | 1/2"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
| 4"                   | FS313-480-TAP   | 4.50 - 4.80   | 1/2"         | 1                  | 6"         | 7-1/2"      | 126.44            | 251.02              | 3.3               | 3.9                 |
|                      | FS313-520-TAP   | 4.80 - 5.20   | 1/2"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
| 5"                   | FS313-556-TAP   | 5.56          | 5/8"         | 1                  | 6"         | 7-1/2"      | 129.29            | 252.40              | 4.4               | 4.8                 |
| 6"                   | FS313-640-TAP   | 6.00 - 6.40   | 5/8"         | 1                  | 6"         | 7-1/2"      | 180.91            | 258.33              | 4.7               | 5.1                 |
|                      | FS313-680-TAP   | 6.40 - 6.80   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-690-TAP   | 6.63 - 6.90   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-720-TAP   | 6.80 - 7.20   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
| 8"                   | FS313-840-TAP   | 8.00 - 8.40   | 5/8"         | 1                  | 6"         | 7-1/2"      | 183.52            | 267.25              | 5.2               | 5.8                 |
|                      | FS313-880-TAP   | 8.40 - 8.80   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-905-TAP   | 8.63 - 9.05   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-940-TAP   | 9.00 - 9.40   | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
| 10"                  | FS313-1040-TAP  | 10.00 - 10.40 | 5/8"         | 1                  | 6"         | 7-1/2"      | 223.68            | 283.77              | 5.8               | 8.7                 |
|                      | FS313-1110-TAP  | 10.75 - 11.10 | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-1150-TAP  | 11.10 - 11.50 | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
| 12"                  | FS313-1240-TAP  | 12.00 - 12.40 | 5/8"         | 1                  | 6"         | 7-1/2"      | 228.75            | 298.67              | 6.4               | 9.3                 |
|                      | FS313-1320-TAP  | 12.75 - 13.20 | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |
|                      | FS313-1350-TAP  | 13.10 - 13.50 | 5/8"         | 1                  | 6"         | 7-1/2"      |                   |                     |                   |                     |



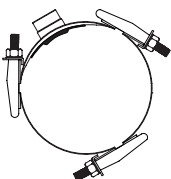
## FS323 DOUBLE BAND

|     |                |               |      |   |    |        |           |           |      |      |
|-----|----------------|---------------|------|---|----|--------|-----------|-----------|------|------|
| 4"  | FS323-554-TAP  | 4.74 - 5.54   | 5/8" | 2 | 6" | 7-1/2" | \$ 187.93 | \$ 265.94 | 5.2  | 5.7  |
| 6"  | FS323-720-TAP  | 6.40 - 7.20   | 5/8" | 2 | 6" | 7-1/2" | 195.86    | 273.28    | 5.1  | 5.8  |
| 8"  | FS323-920-TAP  | 8.40 - 9.20   | 5/8" | 2 | 6" | 7-1/2" | 198.46    | 282.20    | 6.3  | 7.8  |
| 10" | FS323-1150-TAP | 10.70 - 11.50 | 5/8" | 2 | 6" | 7-1/2" | 238.59    | 372.87    | 7.0  | 9.0  |
| 12" | FS323-1350-TAP | 12.70 - 13.50 | 5/8" | 2 | 6" | 7-1/2" | 243.69    | 376.57    | 9.0  | 11.0 |
| 14" | FS323-1480-TAP | 14.00 - 14.80 | 5/8" | 2 | 6" | 7-1/2" | 406.75    | 423.82    | 10.0 | 12.0 |
|     | FS323-1575-TAP | 14.95 - 15.75 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
|     | FS323-1640-TAP | 15.60 - 16.40 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
| 16" | FS323-1655-TAP | 15.75 - 16.55 | 5/8" | 2 | 6" | 7-1/2" | 427.98    | 442.07    | 10.5 | 12.5 |
|     | FS323-1720-TAP | 16.40 - 17.20 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
|     | FS323-1800-TAP | 17.20 - 18.00 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
| 18" | FS323-1840-TAP | 17.60 - 18.40 | 5/8" | 2 | 6" | 7-1/2" | 438.26    | 459.39    | 10.5 | 12.5 |
|     | FS323-1880-TAP | 18.00 - 18.80 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
|     | FS323-1920-TAP | 18.40 - 19.20 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
|     | FS323-1960-TAP | 18.80 - 19.60 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |
|     | FS323-2000-TAP | 19.20 - 20.00 | 5/8" | 2 | 6" | 7-1/2" |           |           |      |      |



## FS333 TRIPLE BAND

|     |                |               |      |   |    |        |           |           |      |      |
|-----|----------------|---------------|------|---|----|--------|-----------|-----------|------|------|
| 20" | FS333-2260-TAP | 21.40 - 22.60 | 5/8" | 3 | 6" | 7-1/2" | \$ 483.71 | \$ 496.34 | 14.5 | 17.0 |
|     | FS333-2400-TAP | 22.80 - 24.00 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |
|     | FS333-2465-TAP | 23.45 - 24.65 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |
| 24" | FS333-2565-TAP | 24.45 - 25.65 | 5/8" | 3 | 6" | 7-1/2" | 502.25    | 543.72    | 15.5 | 17.5 |
|     | FS333-2670-TAP | 25.50 - 26.70 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |
|     | FS333-2945-TAP | 28.25 - 29.45 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |
| 30" | FS333-3060-TAP | 29.40 - 30.60 | 5/8" | 3 | 6" | 7-1/2" | 613.19    | 660.06    | 17.0 | 19.5 |
|     | FS333-3105-TAP | 29.85 - 31.05 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |
|     | FS333-3205-TAP | 30.85 - 32.05 | 5/8" | 3 | 6" | 7-1/2" |           |           |      |      |



## FS343 QUAD BAND

|     |                |               |      |   |    |        |           |           |      |      |
|-----|----------------|---------------|------|---|----|--------|-----------|-----------|------|------|
| 36" | FS343-3700-TAP | 35.80 - 37.00 | 5/8" | 4 | 6" | 7-1/2" | \$ 776.70 | \$ 823.58 | 21.0 | 24.0 |
|     | FS343-3870-TAP | 37.50 - 38.70 | 5/8" | 4 | 6" | 7-1/2" |           |           |      |      |

2"-12" approved for use on HDPE. If Belleville washers are desired, add "P" to the catalog number, and see HDPE price book for pricing information. Example: FSP313-690-CC3

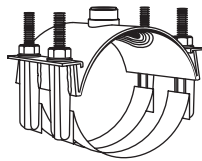
\* CC7 not available for this size.

\*\* CC6, CC7 and IP7 not available for this size.

**Note:** Coined outlet not available on 2" and 3" saddles.

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

# STYLE FRS202 DUAL BAND STAINLESS REPAIR SADDLES



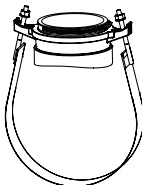
| NOM.<br>PIPE<br>SIZE | O.D. RANGE    | CATALOG NUMBER  | LIST PRICE |             | APPROX. WT.<br>LBS. |
|----------------------|---------------|-----------------|------------|-------------|---------------------|
|                      |               |                 | 1/2" - 1"  | 1-1/4" - 2" |                     |
| 4"                   | 4.75 - 5.35   | FRS202-535-Tap  | \$ 266.81  | \$ 318.12   | 7.4                 |
| 6"                   | 6.85 - 7.60   | FRS202-760-Tap  | 282.11     | 333.69      | 7.8                 |
| 8"                   | 9.00 - 9.79   | FRS202-979-Tap  | 291.99     | 342.78      | 8.3                 |
| 10"                  | 11.00 - 11.80 | FRS202-1180-Tap | 306.32     | 357.71      | 8.7                 |
|                      | 11.50 - 12.25 | FRS202-1225-Tap |            |             | 8.8                 |
| 12"                  | 13.10 - 13.90 | FRS202-1390-Tap | 320.17     | 369.06      | 9.2                 |
|                      | 13.60 - 14.40 | FRS202-1440-Tap |            |             | 9.3                 |
| 14"                  | 15.20 - 16.00 | FRS202-1600-Tap | 354.59     | 392.90      | 9.6                 |
| 16"                  | 17.20 - 18.00 | FRS202-1800-Tap | 360.13     | 398.56      | 9.9                 |
| 18"                  | 19.20 - 20.00 | FRS202-2000-Tap | 389.53     | 427.93      | 12.0                |
| 20"                  | 21.40 - 22.20 | FRS202-2220-Tap | 396.13     | 434.39      | 12.7                |
| 24"                  | 23.20 - 24.00 | FRS202-2400-Tap | 420.80     | 459.16      | 13.1                |
|                      | 25.60 - 26.40 | FRS202-2640-Tap |            |             | 13.9                |

**Note:** Contact factory for part numbers, pricing and availability of products complying with domestic program requirements.

## OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |          | FIP THREAD |          |
|------------------|----------|------------|----------|
| Thread           | Code No. | Thread     | Code No. |
| -                | -        | 1/2" IP    | IP1      |
| 3/4" CC          | CC3      | 3/4" IP    | IP3      |
| 1" CC            | CC4      | 1" IP      | IP4      |
| 1-1/4" CC        | CC5      | 1-1/4" IP  | IP5      |
| 1-1/2" CC        | CC6      | 1-1/2" IP  | IP6      |
| 2" CC            | CC7      | 2" IP      | IP7      |

# STYLE FSS SEWER SADDLES



| CATALOG NUMBER | RANGE           | NOMINAL<br>BRANCH SIZE | BRANCH PIPE<br>RANGE | APPROX.<br>WT. LBS. | LIST PRICE |
|----------------|-----------------|------------------------|----------------------|---------------------|------------|
| FSS-1440-4     | 6.27" - 14.40"  | 4"                     | 4.20" - 4.80"        | 10.2                | \$ 160.83  |
| FSS-2580-4     | 14.40" - 25.80" |                        |                      | 10.0                | 205.15     |
| FSS-5080-4     | 25.80" - 50.80" |                        |                      | 9.7                 | 377.49     |
| FSS-1440-6     | 8.00" - 14.40"  | 6"                     | 6.27" - 6.66"        | 10.2                | 216.65     |
| FSS-2580-6     | 14.40" - 25.80" |                        |                      | 10.0                | 262.60     |
| FSS-5080-6     | 25.80" - 50.80" |                        |                      | 9.7                 | 434.93     |

# FSS SEWER SADDLE COMPONENTS

| NOMINAL<br>BRANCH SIZE | SADDLE OPTIONS |            | GASKET OPTIONS |                 |            |
|------------------------|----------------|------------|----------------|-----------------|------------|
|                        | CATALOG NUMBER | LIST PRICE | CATALOG NUMBER | RANGE           | LIST PRICE |
| 4"                     | FSS-SADDLE-4   | \$ 50.33   | FSS-GASKET-4-S | 6.27" - 14.40"  | \$ 50.58   |
|                        |                |            | FSS-GASKET-4-M | 14.40" - 25.80" | 64.43      |
|                        |                |            | FSS-GASKET-4-L | 25.80" - 50.80" | 69.84      |
| 6"                     | FSS-SADDLE-6   | 63.76      | FSS-GASKET-6-S | 8.00" - 14.40"  | 86.85      |
|                        |                |            | FSS-GASKET-6-L | 14.40" - 50.80" | 102.21     |

| NOMINAL<br>BRANCH SIZE | STAINLESS STEEL BAND OPTIONS |                 |            | ADJUSTABLE SLIDE |            |
|------------------------|------------------------------|-----------------|------------|------------------|------------|
|                        | CATALOG NUMBER               | RANGE           | LIST PRICE | CATALOG NUMBER   | LIST PRICE |
| 4" or 6"               | FSS-BAND-1440                | 6.27" - 14.40"  | \$ 47.77   | FSS-SLIDE        | \$ 26.65   |
|                        | FSS-BAND-2580                | 14.40" - 25.80" | 71.39      |                  |            |
|                        | FSS-BAND-5080                | 25.80" - 50.80" | 173.32     |                  |            |



## TORQUE WRENCH KIT

| CATALOG NUMBER | APPROX. WT. LBS. | LIST PRICE |
|----------------|------------------|------------|
| TORQ-KIT       | 19               | \$ 1117.79 |

## TORQUE WRENCH KIT REPLACEMENT COMPONENTS

| CATALOG NUMBER       | APPROX. WT. LBS. | LIST PRICE |
|----------------------|------------------|------------|
| TORQ-SOCKET-875-XD   | 1.1              | \$ 130.25  |
| TORQ-SOCKET-938-XD   | 1.6              | 131.86     |
| TORQ-SOCKET-1-063-XD | 1.6              | 142.42     |
| TORQ-SOCKET-1-125-XD | 2.4              | 152.57     |
| TORQ-SOCKET-1-25-XD  | 2.4              | 158.09     |
| TORQ-SOCKET-1-5-XD   | 2.7              | 177.98     |

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