



PROTECTO 401 LINED

# **C110 DI FLANGED FITTINGS**

**ANSI/AWWA C110/A21.10**

version: **UPL.09.02**

EFFECTIVE: MAY 12, 2009  
(SUPERSEDES ALL PREVIOUS PRICING)

**WEST COAST (U.S.)**

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Fax: (951) 898-9561

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Fax: (519) 650-1553

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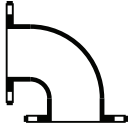


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Houston, Texas 77082  
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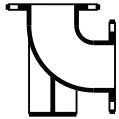
UPL.09.02

| Size (Inches)            | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|--------------------------|------------------------|--------------------|---------------------------|---------------|
| <b>FLANGE 90 BEND DI</b> |                        |                    |                           |               |
| 4                        | FBD9004P401            | FBD9004P401D       | 224.00                    | 45            |
| 6                        | FBD9006P401            | FBD9006P401D       | 330.00                    | 65            |
| 8                        | FBD9008P401            | FBD9008P401D       | 460.00                    | 105           |
| 10                       | FBD9010P401            | FBD9010P401D       | 813.00                    | 165           |
| 12                       | FBD9012P401            | FBD9012P401D       | 1,072.00                  | 235           |
| 14                       | FBD9014P401            | FBD9014P401D       | 1,826.00                  | 290           |
| 16                       | FBD9016P401            | FBD9016P401D       | 2,438.00                  | 370           |
| 18                       | FBD9018P401            | FBD9018P401D       | 3,715.00                  | 450           |
| 20                       | FBD9020P401            | FBD9020P401D       | 4,762.00                  | 580           |
| 24                       | FBD9024P401            | FBD9024P401D       | 7,394.00                  | 900           |
| 30                       | FBD9030P401            | FBD9030P401D       | POA                       | 1430          |
| 36                       | FBD9036P401            | FBD9036P401D       | POA                       | 2135          |
| 42                       | FBD9042P401            | FBD9042P401D       | POA                       | 3055          |
| 48                       | FBD9048P401            | FBD9048P401D       | POA                       | 4090          |



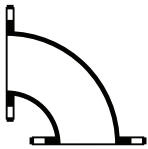
**FLANGE 90 BASE BEND DI**

|    |              |               |          |      |
|----|--------------|---------------|----------|------|
| 4  | FBBD9004P401 | FBBD9004P401D | 464.00   | 55   |
| 6  | FBBD9006P401 | FBBD9006P401D | 603.00   | 85   |
| 8  | FBBD9008P401 | FBBD9008P401D | 743.00   | 145  |
| 10 | FBBD9010P401 | FBBD9010P401D | 1,044.00 | 210  |
| 12 | FBBD9012P401 | FBBD9012P401D | 1,456.00 | 300  |
| 14 | FBBD9014P401 | FBBD9014P401D | 2,005.00 | 360  |
| 16 | FBBD9016P401 | FBBD9016P401D | 2,738.00 | 445  |
| 18 | FBBD9018P401 | FBBD9018P401D | 3,916.00 | 565  |
| 20 | FBBD9020P401 | FBBD9020P401D | 4,916.00 | 700  |
| 24 | FBBD9024P401 | FBBD9024P401D | 7,251.00 | 1030 |
| 30 | FBBD9030P401 | FBBD9030P401D | POA      | 1625 |
| 36 | FBBD9036P401 | FBBD9036P401D | POA      | 2385 |
| 42 | FBBD9042P401 | FBBD9042P401D | POA      | 3465 |
| 48 | FBBD9048P401 | FBBD9048P401D | POA      | 4610 |
| 54 | FBBD9054P401 | FBBD9054P401D | POA      | 4790 |
| 60 | FBBD9060P401 | FBBD9060P401D | POA      | 5775 |
| 64 | FBBD9064P401 | FBBD9064P401D | POA      | 7845 |



**FLG LONG RADIUS 90 BEND DI**

|    |               |                |           |      |
|----|---------------|----------------|-----------|------|
| 4  | FBLRD9004P401 | FBLRD9004P401D | 342.00    | 50   |
| 6  | FBLRD9006P401 | FBLRD9006P401D | 445.00    | 80   |
| 8  | FBLRD9008P401 | FBLRD9008P401D | 688.00    | 140  |
| 10 | FBLRD9010P401 | FBLRD9010P401D | 1,029.00  | 215  |
| 12 | FBLRD9012P401 | FBLRD9012P401D | 1,568.00  | 325  |
| 14 | FBLRD9014P401 | FBLRD9014P401D | 2,647.00  | 385  |
| 16 | FBLRD9016P401 | FBLRD9016P401D | 3,129.00  | 505  |
| 18 | FBLRD9018P401 | FBLRD9018P401D | 6,761.00  | 630  |
| 20 | FBLRD9020P401 | FBLRD9020P401D | 8,318.00  | 810  |
| 24 | FBLRD9024P401 | FBLRD9024P401D | 12,527.00 | 1240 |
| 30 | FBLRD9030P401 | FBLRD9030P401D | POA       | 2105 |
| 36 | FBLRD9036P401 | FBLRD9036P401D | POA       | 3285 |
| 42 | FBLRD9042P401 | FBLRD9042P401D | POA       | 4865 |
| 48 | FBLRD9048P401 | FBLRD9048P401D | POA       | 7280 |



[Call for Availability]



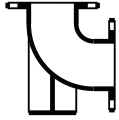
\*Weights exclude accessories

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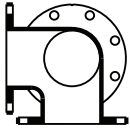
UPL.09.02

| Size (Inches)                          | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|--|------------------------|--------------------|---------------------------|---------------|
| <b>FLG LONG RADIUS BASE 90 BEND DI</b> |                        |                    |                           |               |
| 4                                      | FBBLRD9004P401         | FBBLRD9004P401D    | 564.00                    | 65            |
| 6                                      | FBBLRD9006P401         | FBBLRD9006P401D    | 786.00                    | 110           |
| 8                                      | FBBLRD9008P401         | FBBLRD9008P401D    | 1,417.00                  | 195           |
| 10                                     | FBBLRD9010P401         | FBBLRD9010P401D    | 1,833.00                  | 280           |
| 12                                     | FBBLRD9012P401         | FBBLRD9012P401D    | 2,521.00                  | 420           |
| 14                                     | FBBLRD9014P401         | FBBLRD9014P401D    | 4,520.00                  | 490           |
| 16                                     | FBBLRD9016P401         | FBBLRD9016P401D    | 4,499.00                  | 615           |
| 18                                     | FBBLRD9018P401         | FBBLRD9018P401D    | 6,471.00                  | 800           |
| 20                                     | FBBLRD9020P401         | FBBLRD9020P401D    | 8,101.00                  | 985           |
| 24                                     | FBBLRD9024P401         | FBBLRD9024P401D    | 11,910.00                 | 1430          |
| 30                                     | FBBLRD9030P401         | FBBLRD9030P401D    | POA                       | 2400          |
| 36                                     | FBBLRD9036P401         | FBBLRD9036P401D    | POA                       | 3680          |
| 42                                     | FBBLRD9042P401         | FBBLRD9042P401D    | POA                       | 5515          |



**FLG SIDE OUTLET 90 BEND DI**

|    |               |                |           |      |
|----|---------------|----------------|-----------|------|
| 4  | FBSOD9004P401 | FBSOD9004P401D | 1,039.00  | 60   |
| 6  | FBSOD9006P401 | FBSOD9006P401D | 1,528.00  | 96   |
| 8  | FBSOD9008P401 | FBSOD9008P401D | 2,292.00  | 150  |
| 10 | FBSOD9010P401 | FBSOD9010P401D | 3,317.00  | 235  |
| 12 | FBSOD9012P401 | FBSOD9012P401D | 4,189.00  | 335  |
| 14 | FBSOD9014P401 | FBSOD9014P401D | 4,524.00  | 405  |
| 18 | FBSOD9018P401 | FBSOD9018P401D | 7,664.00  | 580  |
| 20 | FBSOD9020P401 | FBSOD9020P401D | 10,520.00 | 740  |
| 24 | FBSOD9024P401 | FBSOD9024P401D | 16,383.00 | 1145 |



**FLANGE 45 BEND DI**

|    |             |              |          |      |
|----|-------------|--------------|----------|------|
| 4  | FBD4504P401 | FBD4504P401D | 225.00   | 40   |
| 6  | FBD4506P401 | FBD4506P401D | 323.00   | 55   |
| 8  | FBD4508P401 | FBD4508P401D | 431.00   | 90   |
| 10 | FBD4510P401 | FBD4510P401D | 763.00   | 130  |
| 12 | FBD4512P401 | FBD4512P401D | 1,018.00 | 195  |
| 14 | FBD4514P401 | FBD4514P401D | 1,803.00 | 220  |
| 16 | FBD4516P401 | FBD4516P401D | 2,419.00 | 280  |
| 18 | FBD4518P401 | FBD4518P401D | 2,769.00 | 325  |
| 20 | FBD4520P401 | FBD4520P401D | 3,464.00 | 430  |
| 24 | FBD4524P401 | FBD4524P401D | 5,025.00 | 630  |
| 30 | FBD4530P401 | FBD4530P401D | POA      | 1120 |
| 36 | FBD4536P401 | FBD4536P401D | POA      | 1755 |
| 42 | FBD4542P401 | FBD4542P401D | POA      | 2600 |
| 48 | FBD4548P401 | FBD4548P401D | POA      | 3575 |



**FLANGE 22 1/2 BEND DI**

|    |             |              |        |     |
|----|-------------|--------------|--------|-----|
| 4  | FBD2204P401 | FBD2204P401D | 253.00 | 40  |
| 6  | FBD2206P401 | FBD2206P401D | 320.00 | 55  |
| 8  | FBD2208P401 | FBD2208P401D | 428.00 | 90  |
| 10 | FBD2210P401 | FBD2210P401D | 748.00 | 135 |



[Call for Availability]



\*Weights exclude accessories

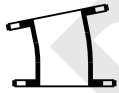
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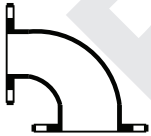
| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 12            | FBD2212P401            | FBD2212P401D       | 1,093.00                  | 205           |
| 14            | FBD2214P401            | FBD2214P401D       | 1,813.00                  | 225           |
| 16            | FBD2216P401            | FBD2216P401D       | 2,508.00                  | 285           |
| 18            | FBD2218P401            | FBD2218P401D       | 2,660.00                  | 335           |
| 20            | FBD2220P401            | FBD2220P401D       | 3,328.00                  | 435           |
| 24            | FBD2224P401            | FBD2224P401D       | 4,880.00                  | 640           |
| 30            | FBD2230P401            | FBD2230P401D       | POA                       | 1135          |
| 36            | FBD2236P401            | FBD2236P401D       | POA                       | 1755          |
| 42            | FBD2242P401            | FBD2242P401D       | POA                       | 2665          |
| 48            | FBD2248P401            | FBD2248P401D       | POA                       | 3665          |

**FLANGE 11 1/4 BEND DI**



|    |             |              |          |      |
|----|-------------|--------------|----------|------|
| 4  | FBD1104P401 | FBD1104P401D | 253.00   | 40   |
| 6  | FBD1106P401 | FBD1106P401D | 324.00   | 55   |
| 8  | FBD1108P401 | FBD1108P401D | 456.00   | 90   |
| 10 | FBD1110P401 | FBD1110P401D | 787.00   | 135  |
| 12 | FBD1112P401 | FBD1112P401D | 1,093.00 | 205  |
| 14 | FBD1114P401 | FBD1114P401D | 1,865.00 | 225  |
| 16 | FBD1116P401 | FBD1116P401D | 2,444.00 | 285  |
| 18 | FBD1118P401 | FBD1118P401D | 2,687.00 | 335  |
| 20 | FBD1120P401 | FBD1120P401D | 3,364.00 | 435  |
| 24 | FBD1124P401 | FBD1124P401D | 5,012.00 | 640  |
| 30 | FBD1130P401 | FBD1130P401D | POA      | 1135 |
| 36 | FBD1136P401 | FBD1136P401D | POA      | 1755 |
| 42 | FBD1142P401 | FBD1142P401D | POA      | 2680 |
| 48 | FBD1148P401 | FBD1148P401D | POA      | 3690 |

**FLANGE REDUCING 90 BEND DI**



|         |                |                 |          |     |
|---------|----------------|-----------------|----------|-----|
| 6 x 4   | FBRD900604P401 | FBRD900604P401D | 395.00   | 55  |
| 8 x 4   | FBRD900804P401 | FBRD900804P401D | 536.00   | 75  |
| 8 x 6   | FBRD900806P401 | FBRD900806P401D | 538.00   | 85  |
| 10 x 4  | FBRD901004P401 | FBRD901004P401D | 1,010.00 | 110 |
| 10 x 6  | FBRD901006P401 | FBRD901006P401D | 1,034.00 | 135 |
| 10 x 8  | FBRD901008P401 | FBRD901008P401D | 1,046.00 | 150 |
| 12 x 4  | FBRD901204P401 | FBRD901204P401D | 1,589.00 | 140 |
| 12 x 6  | FBRD901206P401 | FBRD901206P401D | 1,608.00 | 160 |
| 12 x 8  | FBRD901208P401 | FBRD901208P401D | 1,760.00 | 180 |
| 12 x 10 | FBRD901210P401 | FBRD901210P401D | 1,789.00 | 200 |
| 14 x 6  | FBRD901406P401 | FBRD901406P401D | 3,397.00 | 190 |
| 14 x 8  | FBRD901408P401 | FBRD901408P401D | 3,535.00 | 215 |
| 14 x 10 | FBRD901410P401 | FBRD901410P401D | 4,080.00 | 240 |
| 14 x 12 | FBRD901412P401 | FBRD901412P401D | 4,630.00 | 270 |
| 16 x 6  | FBRD901606P401 | FBRD901606P401D | 3,974.00 | 220 |
| 16 x 8  | FBRD901608P401 | FBRD901608P401D | 4,224.00 | 240 |
| 16 x 10 | FBRD901610P401 | FBRD901610P401D | 4,752.00 | 280 |
| 16 x 12 | FBRD901612P401 | FBRD901612P401D | 5,281.00 | 310 |
| 16 x 14 | FBRD901614P401 | FBRD901614P401D | 5,807.00 | 335 |
| 18 x 6  | FBRD901806P401 | FBRD901806P401D | 4,454.00 | 260 |

[Call for Availability]



\*Weights exclude accessories

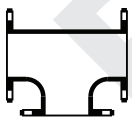
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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 18 x 8        | FBRD901808P401         | FBRD901808P401D    | 4,752.00                  | 330           |
| 18 x 10       | FBRD901810P401         | FBRD901810P401D    | 5,246.00                  | 330           |
| 18 x 12       | FBRD901812P401         | FBRD901812P401D    | 5,883.00                  | 350           |
| 18 x 14       | FBRD901814P401         | FBRD901814P401D    | 6,392.00                  | 385           |
| 18 x 16       | FBRD901816P401         | FBRD901816P401D    | 7,155.00                  | 420           |
| 20 x 6        | FBRD902006P401         | FBRD902006P401D    | 5,247.00                  | 320           |
| 20 x 8        | FBRD902008P401         | FBRD902008P401D    | 5,778.00                  | 345           |
| 20 x 10       | FBRD902010P401         | FBRD902010P401D    | 6,577.00                  | 385           |
| 20 x 12       | FBRD902012P401         | FBRD902012P401D    | 6,828.00                  | 415           |
| 20 x 14       | FBRD902014P401         | FBRD902014P401D    | 7,452.00                  | 455           |
| 20 x 16       | FBRD902016P401         | FBRD902016P401D    | 8,329.00                  | 495           |
| 20 x 18       | FBRD902018P401         | FBRD902018P401D    | 8,831.00                  | 525           |
| 24 x 6        | FBRD902406P401         | FBRD902406P401D    | 8,347.00                  | 480           |
| 24 x 8        | FBRD902408P401         | FBRD902408P401D    | 8,427.00                  | 505           |
| 24 x 10       | FBRD902410P401         | FBRD902410P401D    | 9,148.00                  | 545           |
| 24 x 12       | FBRD902412P401         | FBRD902412P401D    | 9,641.00                  | 575           |
| 24 x 14       | FBRD902414P401         | FBRD902414P401D    | 10,518.00                 | 635           |
| 24 x 16       | FBRD902416P401         | FBRD902416P401D    | 11,396.00                 | 685           |
| 24 x 18       | FBRD902418P401         | FBRD902418P401D    | 11,772.00                 | 930           |
| 24 x 20       | FBRD902420P401         | FBRD902420P401D    | 12,283.00                 | 1010          |
| 30 x 12       | FBRD903012P401         | FBRD903012P401D    | POA                       | 840           |
| 30 x 14       | FBRD903014P401         | FBRD903014P401D    | POA                       | 880           |
| 30 x 16       | FBRD903016P401         | FBRD903016P401D    | POA                       | 900           |
| 30 x 18       | FBRD903018P401         | FBRD903018P401D    | POA                       | 980           |
| 30 x 24       | FBRD903024P401         | FBRD903024P401D    | POA                       | 1165          |
| 36 x 12       | FBRD903612P401         | FBRD903612P401D    | POA                       | 1195          |
| 36 x 14       | FBRD903614P401         | FBRD903614P401D    | POA                       | 1215          |
| 36 x 16       | FBRD903616P401         | FBRD903616P401D    | POA                       | 1255          |
| 36 x 18       | FBRD903618P401         | FBRD903618P401D    | POA                       | 1295          |
| 36 x 20       | FBRD903620P401         | FBRD903620P401D    | POA                       | 1360          |
| 36 x 24       | FBRD903624P401         | FBRD903624P401D    | POA                       | 1520          |
| 36 x 30       | FBRD903630P401         | FBRD903630P401D    | POA                       | 1785          |
| 42 x 14       | FBRD904214P401         | FBRD904214P401D    | POA                       | 1675          |
| 42 x 16       | FBRD904216P401         | FBRD904216P401D    | POA                       | 1715          |
| 42 x 18       | FBRD904218P401         | FBRD904218P401D    | POA                       | 1755          |
| 42 x 20       | FBRD904220P401         | FBRD904220P401D    | POA                       | 1895          |
| 42 x 24       | FBRD904224P401         | FBRD904224P401D    | POA                       | 1980          |
| 42 x 30       | FBRD904230P401         | FBRD904230P401D    | POA                       | 2345          |
| 42 x 36       | FBRD904236P401         | FBRD904236P401D    | POA                       | 3390          |
| 48 x 30       | FBRD904830P401         | FBRD904830P401D    | POA                       | 3660          |
| 48 x 36       | FBRD904836P401         | FBRD904836P401D    | POA                       | 3255          |
| 48 x 42       | FBRD904842P401         | FBRD904842P401D    | POA                       | 4685          |

**FLANGE TEE DI**



|       |             |              |        |     |
|-------|-------------|--------------|--------|-----|
| 4     | FTD0404P401 | FTD0404P401D | 336.00 | 65  |
| 6 x 4 | FTD0604P401 | FTD0604P401D | 439.00 | 90  |
| 6     | FTD0606P401 | FTD0606P401D | 432.00 | 95  |
| 8 x 4 | FTD0804P401 | FTD0804P401D | 678.00 | 140 |

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\*Weights exclude accessories

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| Size<br>(Inches) | Non-Domestic<br>Item Code | Domestic<br>Item Code | Less Accessory<br>List Price | Weight*<br>(Lbs) |
|------------------|---------------------------|-----------------------|------------------------------|------------------|
| 8 x 6            | FTD0806P401               | FTD0806P401D          | 665.00                       | 145              |
| 8                | FTD0808P401               | FTD0808P401D          | 672.00                       | 155              |
| 10 x 4           | FTD1004P401               | FTD1004P401D          | 1,101.00                     | 205              |
| 10 x 6           | FTD1006P401               | FTD1006P401D          | 1,056.00                     | 215              |
| 10 x 8           | FTD1008P401               | FTD1008P401D          | 1,060.00                     | 225              |
| 10               | FTD1010P401               | FTD1010P401D          | 1,061.00                     | 270              |
| 12 x 4           | FTD1204P401               | FTD1204P401D          | 1,594.00                     | 290              |
| 12 x 6           | FTD1206P401               | FTD1206P401D          | 1,473.00                     | 295              |
| 12 x 8           | FTD1208P401               | FTD1208P401D          | 1,477.00                     | 310              |
| 12 x 10          | FTD1210P401               | FTD1210P401D          | 1,581.00                     | 360              |
| 12               | FTD1212P401               | FTD1212P401D          | 1,486.00                     | 385              |
| 14 x 4           | FTD1404P401               | FTD1404P401D          | 3,173.00                     | 365              |
| 14 x 6           | FTD1406P401               | FTD1406P401D          | 3,007.00                     | 375              |
| 14 x 8           | FTD1408P401               | FTD1408P401D          | 3,021.00                     | 390              |
| 14 x 10          | FTD1410P401               | FTD1410P401D          | 3,040.00                     | 400              |
| 14 x 12          | FTD1412P401               | FTD1412P401D          | 3,102.00                     | 425              |
| 14               | FTD1414P401               | FTD1414P401D          | 2,789.00                     | 435              |
| 16 x 4           | FTD1604P401               | FTD1604P401D          | 3,611.00                     | 445              |
| 16 x 6           | FTD1606P401               | FTD1606P401D          | 4,030.00                     | 465              |
| 16 x 8           | FTD1608P401               | FTD1608P401D          | 4,038.00                     | 475              |
| 16 x 10          | FTD1610P401               | FTD1610P401D          | 4,040.00                     | 495              |
| 16 x 12          | FTD1612P401               | FTD1612P401D          | 4,045.00                     | 520              |
| 16 x 14          | FTD1614P401               | FTD1614P401D          | 4,161.00                     | 530              |
| 16               | FTD1616P401               | FTD1616P401D          | 3,921.00                     | 550              |
| 18 x 6           | FTD1806P401               | FTD1806P401D          | 4,032.00                     | 480              |
| 18 x 8           | FTD1808P401               | FTD1808P401D          | 4,057.00                     | 495              |
| 18 x 10          | FTD1810P401               | FTD1810P401D          | 4,171.00                     | 510              |
| 18 x 12          | FTD1812P401               | FTD1812P401D          | 4,321.00                     | 535              |
| 18 x 14          | FTD1814P401               | FTD1814P401D          | 5,284.00                     | 630              |
| 18 x 16          | FTD1816P401               | FTD1816P401D          | 5,422.00                     | 650              |
| 18               | FTD1818P401               | FTD1818P401D          | 5,405.00                     | 665              |
| 20 x 6           | FTD2006P401               | FTD2006P401D          | 4,863.00                     | 610              |
| 20 x 8           | FTD2008P401               | FTD2008P401D          | 4,931.00                     | 620              |
| 20 x 10          | FTD2010P401               | FTD2010P401D          | 5,046.00                     | 635              |
| 20 x 12          | FTD2012P401               | FTD2012P401D          | 5,162.00                     | 660              |
| 20 x 14          | FTD2014P401               | FTD2014P401D          | 5,285.00                     | 665              |
| 20 x 16          | FTD2016P401               | FTD2016P401D          | 6,527.00                     | 810              |
| 20 x 18          | FTD2018P401               | FTD2018P401D          | 6,292.00                     | 820              |
| 20               | FTD2020P401               | FTD2020P401D          | 6,655.00                     | 855              |
| 24 x 6           | FTD2406P401               | FTD2406P401D          | 6,870.00                     | 845              |
| 24 x 8           | FTD2408P401               | FTD2408P401D          | 6,934.00                     | 860              |
| 24 x 10          | FTD2410P401               | FTD2410P401D          | 7,007.00                     | 880              |
| 24 x 12          | FTD2412P401               | FTD2412P401D          | 6,879.00                     | 890              |
| 24 x 14          | FTD2414P401               | FTD2414P401D          | 7,208.00                     | 900              |
| 24 x 16          | FTD2416P401               | FTD2416P401D          | 7,353.00                     | 915              |
| 24 x 18          | FTD2418P401               | FTD2418P401D          | 10,104.00                    | 1220             |
| 24 x 20          | FTD2420P401               | FTD2420P401D          | 10,364.00                    | 1255             |
| 24               | FTD2424P401               | FTD2424P401D          | 10,624.00                    | 1330             |

[Call for Availability]



\*Weights exclude accessories

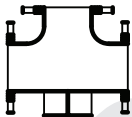
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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 30 x 6        | FTD3006P401            | FTD3006P401D       | POA                       | 1460          |
| 30 x 8        | FTD3008P401            | FTD3008P401D       | POA                       | 1475          |
| 30 x 10       | FTD3010P401            | FTD3010P401D       | POA                       | 1480          |
| 30 x 12       | FTD3012P401            | FTD3012P401D       | POA                       | 1490          |
| 30 x 14       | FTD3014P401            | FTD3014P401D       | POA                       | 1490          |
| 30 x 16       | FTD3016P401            | FTD3016P401D       | POA                       | 1505          |
| 30 x 20       | FTD3020P401            | FTD3020P401D       | POA                       | 1540          |
| 30 x 24       | FTD3024P401            | FTD3024P401D       | POA                       | 2025          |
| 30            | FTD3030P401            | FTD3030P401D       | POA                       | 2150          |
| 36 x 8        | FTD3608P401            | FTD3608P401D       | POA                       | 2170          |
| 36 x 10       | FTD3610P401            | FTD3610P401D       | POA                       | 2170          |
| 36 x 12       | FTD3612P401            | FTD3612P401D       | POA                       | 2170          |
| 36 x 14       | FTD3614P401            | FTD3614P401D       | POA                       | 2175          |
| 36 x 16       | FTD3616P401            | FTD3616P401D       | POA                       | 2185          |
| 36 x 18       | FTD3618P401            | FTD3618P401D       | POA                       | 2190          |
| 36 x 20       | FTD3620P401            | FTD3620P401D       | POA                       | 2210          |
| 36 x 24       | FTD3624P401            | FTD3624P401D       | POA                       | 2255          |
| 36 x 30       | FTD3630P401            | FTD3630P401D       | POA                       | 3000          |
| 36            | FTD3636P401            | FTD3636P401D       | POA                       | 3160          |
| 42 x 12       | FTD4212P401            | FTD4212P401D       | POA                       | 3165          |
| 42 x 14       | FTD4214P401            | FTD4214P401D       | POA                       | 3170          |
| 42 x 16       | FTD4216P401            | FTD4216P401D       | POA                       | 3180          |
| 42 x 18       | FTD4218P401            | FTD4218P401D       | POA                       | 3185          |
| 42 x 20       | FTD4220P401            | FTD4220P401D       | POA                       | 3205          |
| 42 x 24       | FTD4224P401            | FTD4224P401D       | POA                       | 3245          |
| 42 x 30       | FTD4230P401            | FTD4230P401D       | POA                       | 4125          |
| 42 x 36       | FTD4236P401            | FTD4236P401D       | POA                       | 5360          |
| 42            | FTD4242P401            | FTD4242P401D       | POA                       | 5580          |
| 48 x 12       | FTD4812P401            | FTD4812P401D       | POA                       | 4315          |
| 48 x 14       | FTD4814P401            | FTD4814P401D       | POA                       | 4320          |
| 48 x 16       | FTD4816P401            | FTD4816P401D       | POA                       | 4330          |
| 48 x 18       | FTD4818P401            | FTD4818P401D       | POA                       | 4330          |
| 48 x 20       | FTD4820P401            | FTD4820P401D       | POA                       | 4550          |
| 48 x 24       | FTD4824P401            | FTD4824P401D       | POA                       | 4720          |
| 48 x 30       | FTD4830P401            | FTD4830P401D       | POA                       | 4790          |
| 48 x 36       | FTD4836P401            | FTD4836P401D       | POA                       | 5890          |
| 48 x 42       | FTD4842P401            | FTD4842P401D       | POA                       | 7530          |
| 48            | FTD4848P401            | FTD4848P401D       | POA                       | 7720          |

**FLANGE BASE TEE DI**



|    |            |             |          |     |
|----|------------|-------------|----------|-----|
| 4  | FBTD04P401 | FBTD04P401D | 898.00   | 75  |
| 6  | FBTD06P401 | FBTD06P401D | 1,144.00 | 110 |
| 8  | FBTD08P401 | FBTD08P401D | 1,529.00 | 185 |
| 10 | FBTD10P401 | FBTD10P401D | 1,885.00 | 300 |
| 12 | FBTD12P401 | FBTD12P401D | 2,377.00 | 430 |
| 14 | FBTD14P401 | FBTD14P401D | 2,715.00 | 550 |
| 16 | FBTD16P401 | FBTD16P401D | 4,668.00 | 600 |
| 18 | FBTD18P401 | FBTD18P401D | 6,177.00 | 740 |

[Call for Availability]



\*Weights exclude accessories

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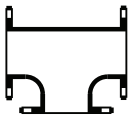
| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 20            | FBTD20P401             | FBTD20P401D        | 7,544.00                  | 930           |
| 24            | FBTD24P401             | FBTD24P401D        | 11,265.00                 | 1410          |
| 30            | FBTD30P401             | FBTD30P401D        | POA                       | 2270          |
| 36            | FBTD36P401             | FBTD36P401D        | POA                       | 3320          |
| 42            | FBTD42P401             | FBTD42P401D        | POA                       | 5850          |
| 48            | FBTD48P401             | FBTD48P401D        | POA                       | 7720          |
| 54            | FBTD54P401             | FBTD54P401D        | POA                       | 6495          |
| 60            | FBTD60P401             | FBTD60P401D        | POA                       | 8675          |
| 64            | FBTD64P401             | FBTD64P401D        | POA                       | 10840         |

**FLANGE REDUCING RUN TEE DI**



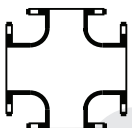
|              |               |                |          |     |
|--------------|---------------|----------------|----------|-----|
| 6 x 4 x 4    | FTD060404P401 | FTD060404P401D | 1,207.00 | 90  |
| 6 x 4 x 6    | FTD060406P401 | FTD060406P401D | 1,300.00 | 95  |
| 8 x 4 x 8    | FTD080408P401 | FTD080408P401D | 1,579.00 | 135 |
| 8 x 6 x 4    | FTD080604P401 | FTD080604P401D | 1,715.00 | 125 |
| 8 x 6 x 6    | FTD080606P401 | FTD080606P401D | 1,835.00 | 145 |
| 8 x 6 x 8    | FTD080608P401 | FTD080608P401D | 1,972.00 | 160 |
| 10 x 6 x 10  | FTD100610P401 | FTD100610P401D | 2,155.00 | 234 |
| 10 x 8 x 6   | FTD100806P401 | FTD100806P401D | 1,982.00 | 210 |
| 10 x 8 x 8   | FTD100808P401 | FTD100808P401D | 2,135.00 | 227 |
| 10 x 8 x 10  | FTD100810P401 | FTD100810P401D | 2,298.00 | 248 |
| 12 x 6 x 12  | FTD120612P401 | FTD120612P401D | 3,116.00 | 300 |
| 12 x 8 x 8   | FTD120808P401 | FTD120808P401D | 2,918.00 | 275 |
| 12 x 10 x 10 | FTD121010P401 | FTD121010P401D | 3,264.00 | 325 |
| 12 x 10 x 12 | FTD121012P401 | FTD121012P401D | 3,419.00 | 350 |
| 14 x 10 x 10 | FTD141010P401 | FTD141010P401D | 3,879.00 | 400 |
| 14 x 10 x 14 | FTD141014P401 | FTD141014P401D | 4,138.00 | 425 |
| 16 x 12 x 12 | FTD161212P401 | FTD161212P401D | 5,037.00 | 525 |
| 16 x 14 x 16 | FTD161416P401 | FTD161416P401D | 6,045.00 | 630 |
| 16 x 12 x 16 | FTD161216P401 | FTD161216P401D | 5,629.00 | 605 |

**FLANGE BULLHEAD TEE DI**



|              |               |                |          |     |
|--------------|---------------|----------------|----------|-----|
| 4 x 4 x 6    | FTD040406P401 | FTD040406P401D | 1,122.00 | 88  |
| 6 x 6 x 8    | FTD060608P401 | FTD060608P401D | 1,739.00 | 142 |
| 8 x 8 x 10   | FTD080810P401 | FTD080810P401D | 2,423.00 | 240 |
| 10 x 10 x 12 | FTD101012P401 | FTD101012P401D | 3,363.00 | 340 |
| 16 x 16 x 24 | FTD161624P401 | FTD161624P401D | 8,156.00 | 993 |

**FLANGE CROSS DI**



|        |             |              |          |     |
|--------|-------------|--------------|----------|-----|
| 4      | FXD0404P401 | FXD0404P401D | 484.00   | 80  |
| 6 x 4  | FXD0604P401 | FXD0604P401D | 669.00   | 110 |
| 6      | FXD0606P401 | FXD0606P401D | 665.00   | 120 |
| 8 x 4  | FXD0804P401 | FXD0804P401D | 973.00   | 155 |
| 8 x 6  | FXD0806P401 | FXD0806P401D | 978.00   | 165 |
| 8      | FXD0808P401 | FXD0808P401D | 933.00   | 195 |
| 10 x 4 | FXD1004P401 | FXD1004P401D | 1,744.00 | 220 |
| 10 x 6 | FXD1006P401 | FXD1006P401D | 1,627.00 | 240 |

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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 10 x 8        | FXD1008P401            | FXD1008P401D       | 1,617.00                  | 265           |
| 10            | FXD1010P401            | FXD1010P401D       | 1,776.00                  | 330           |
| 12 x 4        | FXD1204P401            | FXD1204P401D       | 2,411.00                  | 310           |
| 12 x 6        | FXD1206P401            | FXD1206P401D       | 2,246.00                  | 320           |
| 12 x 8        | FXD1208P401            | FXD1208P401D       | 2,169.00                  | 345           |
| 12 x 10       | FXD1210P401            | FXD1210P401D       | 2,475.00                  | 415           |
| 12            | FXD1212P401            | FXD1212P401D       | 2,417.00                  | 460           |
| 14 x 6        | FXD1406P401            | FXD1406P401D       | 3,321.00                  | 400           |
| 14 x 8        | FXD1408P401            | FXD1408P401D       | 3,354.00                  | 425           |
| 14 x 10       | FXD1410P401            | FXD1410P401D       | 4,107.00                  | 460           |
| 14 x 12       | FXD1412P401            | FXD1412P401D       | 3,516.00                  | 505           |
| 14            | FXD1414P401            | FXD1414P401D       | 3,072.00                  | 595           |
| 16 x 6        | FXD1606P401            | FXD1606P401D       | 4,364.00                  | 490           |
| 16 x 8        | FXD1608P401            | FXD1608P401D       | 4,380.00                  | 520           |
| 16 x 10       | FXD1610P401            | FXD1610P401D       | 4,393.00                  | 539           |
| 16 x 12       | FXD1612P401            | FXD1612P401D       | 4,406.00                  | 605           |
| 16 x 14       | FXD1614P401            | FXD1614P401D       | 5,223.00                  | 620           |
| 16            | FXD1616P401            | FXD1616P401D       | 4,229.00                  | 755           |
| 18 x 6        | FXD1806P401            | FXD1806P401D       | 4,179.00                  | 490           |
| 18 x 8        | FXD1808P401            | FXD1808P401D       | 4,409.00                  | 520           |
| 18 x 10       | FXD1810P401            | FXD1810P401D       | 4,604.00                  | 560           |
| 18 x 12       | FXD1812P401            | FXD1812P401D       | 4,549.00                  | 610           |
| 18 x 14       | FXD1814P401            | FXD1814P401D       | 5,837.00                  | 720           |
| 18 x 16       | FXD1816P401            | FXD1816P401D       | 6,182.00                  | 880           |
| 18            | FXD1818P401            | FXD1818P401D       | 6,222.00                  | 915           |
| 20 x 6        | FXD2006P401            | FXD2006P401D       | 5,019.00                  | 635           |
| 20 x 8        | FXD2008P401            | FXD2008P401D       | 5,243.00                  | 665           |
| 20 x 10       | FXD2010P401            | FXD2010P401D       | 5,392.00                  | 686           |
| 20 x 12       | FXD2012P401            | FXD2012P401D       | 5,892.00                  | 735           |
| 20 x 14       | FXD2014P401            | FXD2014P401D       | 5,893.00                  | 745           |
| 20 x 16       | FXD2016P401            | FXD2016P401D       | 7,575.00                  | 915           |
| 20 x 18       | FXD2018P401            | FXD2018P401D       | 7,391.00                  | 945           |
| 20            | FXD2020P401            | FXD2020P401D       | 7,862.00                  | 1175          |
| 24 x 6        | FXD2406P401            | FXD2406P401D       | 6,858.00                  | 875           |
| 24 x 8        | FXD2408P401            | FXD2408P401D       | 7,007.00                  | 895           |
| 24 x 10       | FXD2410P401            | FXD2410P401D       | 7,265.00                  | 930           |
| 24 x 12       | FXD2412P401            | FXD2412P401D       | 7,659.00                  | 960           |
| 24 x 14       | FXD2414P401            | FXD2414P401D       | 7,894.00                  | 975           |
| 24 x 16       | FXD2416P401            | FXD2416P401D       | 8,052.00                  | 1010          |
| 24 x 18       | FXD2418P401            | FXD2418P401D       | 10,489.00                 | 1365          |
| 24 x 20       | FXD2420P401            | FXD2420P401D       | 11,767.00                 | 1695          |
| 24            | FXD2424P401            | FXD2424P401D       | 12,267.00                 | 1850          |
| 30 x 12       | FXD3012P401            | FXD3012P401D       | POA                       | 1565          |
| 30 x 14       | FXD3014P401            | FXD3014P401D       | POA                       | 1570          |
| 30 x 16       | FXD3016P401            | FXD3016P401D       | POA                       | 1605          |
| 30 x 18       | FXD3018P401            | FXD3018P401D       | POA                       | 1615          |
| 30 x 20       | FXD3020P401            | FXD3020P401D       | POA                       | 1670          |
| 30 x 24       | FXD3024P401            | FXD3024P401D       | POA                       | 2695          |
| 30            | FXD3030P401            | FXD3030P401D       | POA                       | 2500          |

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\*Weights exclude accessories

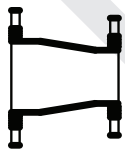
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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 36 x 12       | FXD3612P401            | FXD3612P401D       | POA                       | 2240          |
| 36 x 14       | FXD3614P401            | FXD3614P401D       | POA                       | 2260          |
| 36 x 16       | FXD3616P401            | FXD3616P401D       | POA                       | 2270          |
| 36 x 18       | FXD3618P401            | FXD3618P401D       | POA                       | 2280          |
| 36 x 20       | FXD3620P401            | FXD3620P401D       | POA                       | 2325          |
| 36 x 24       | FXD3624P401            | FXD3624P401D       | POA                       | 2405          |
| 36 x 30       | FXD3630P401            | FXD3630P401D       | POA                       | 4025          |
| 36            | FXD3636P401            | FXD3636P401D       | POA                       | 3620          |
| 42 x 12       | FXD4212P401            | FXD4212P401D       | POA                       | 3240          |
| 42 x 14       | FXD4214P401            | FXD4214P401D       | POA                       | 3260          |
| 42 x 16       | FXD4216P401            | FXD4216P401D       | POA                       | 3270          |
| 42 x 18       | FXD4218P401            | FXD4218P401D       | POA                       | 3275          |
| 42 x 20       | FXD4220P401            | FXD4220P401D       | POA                       | 3320          |
| 42 x 24       | FXD4224P401            | FXD4224P401D       | POA                       | 3395          |
| 42 x 30       | FXD4230P401            | FXD4230P401D       | POA                       | 4375          |
| 42 x 36       | FXD4236P401            | FXD4236P401D       | POA                       | 5720          |
| 42            | FXD4242P401            | FXD4242P401D       | POA                       | 6155          |
| 48 x 12       | FXD4812P401            | FXD4812P401D       | POA                       | 4390          |
| 48 x 14       | FXD4814P401            | FXD4814P401D       | POA                       | 4385          |
| 48 x 16       | FXD4816P401            | FXD4816P401D       | POA                       | 4415          |
| 48 x 18       | FXD4818P401            | FXD4818P401D       | POA                       | 4420          |
| 48 x 20       | FXD4820P401            | FXD4820P401D       | POA                       | 4460          |
| 48 x 24       | FXD4824P401            | FXD4824P401D       | POA                       | 4535          |
| 48 x 30       | FXD4830P401            | FXD4830P401D       | POA                       | 4670          |
| 48 x 36       | FXD4836P401            | FXD4836P401D       | POA                       | 5880          |
| 48 x 42       | FXD4842P401            | FXD4842P401D       | POA                       | 7630          |
| 48            | FXD4848P401            | FXD4848P401D       | POA                       | 8005          |

**FLANGE CONCENTRIC REDUCER DI**



|         |             |              |          |     |
|---------|-------------|--------------|----------|-----|
| 6 x 4   | FRD0604P401 | FRD0604P401D | 380.00   | 35  |
| 8 x 4   | FRD0804P401 | FRD0804P401D | 465.00   | 65  |
| 8 x 6   | FRD0806P401 | FRD0806P401D | 469.00   | 75  |
| 10 x 4  | FRD1004P401 | FRD1004P401D | 793.00   | 85  |
| 10 x 6  | FRD1006P401 | FRD1006P401D | 795.00   | 90  |
| 10 x 8  | FRD1008P401 | FRD1008P401D | 797.00   | 110 |
| 12 x 4  | FRD1204P401 | FRD1204P401D | 1,156.00 | 120 |
| 12 x 6  | FRD1206P401 | FRD1206P401D | 1,099.00 | 130 |
| 12 x 8  | FRD1208P401 | FRD1208P401D | 1,193.00 | 145 |
| 12 x 10 | FRD1210P401 | FRD1210P401D | 1,206.00 | 170 |
| 14 x 6  | FRD1406P401 | FRD1406P401D | 2,106.00 | 155 |
| 14 x 8  | FRD1408P401 | FRD1408P401D | 2,130.00 | 175 |
| 14 x 10 | FRD1410P401 | FRD1410P401D | 2,132.00 | 190 |
| 14 x 12 | FRD1412P401 | FRD1412P401D | 2,140.00 | 220 |
| 16 x 6  | FRD1606P401 | FRD1606P401D | 2,677.00 | 190 |
| 16 x 8  | FRD1608P401 | FRD1608P401D | 2,700.00 | 210 |
| 16 x 10 | FRD1610P401 | FRD1610P401D | 2,708.00 | 235 |
| 16 x 12 | FRD1612P401 | FRD1612P401D | 2,714.00 | 265 |
| 16 x 14 | FRD1614P401 | FRD1614P401D | 2,770.00 | 280 |

[Call for Availability]



\*Weights exclude accessories

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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 18 x 6        | FRD1806P401            | FRD1806P401D       | 3,244.00                  | 230           |
| 18 x 8        | FRD1808P401            | FRD1808P401D       | 3,417.00                  | 240           |
| 18 x 10       | FRD1810P401            | FRD1810P401D       | 3,434.00                  | 265           |
| 18 x 12       | FRD1812P401            | FRD1812P401D       | 3,436.00                  | 295           |
| 18 x 14       | FRD1814P401            | FRD1814P401D       | 3,445.00                  | 310           |
| 18 x 16       | FRD1816P401            | FRD1816P401D       | 3,429.00                  | 340           |
| 20 x 6        | FRD2006P401            | FRD2006P401D       | 3,772.00                  | 300           |
| 20 x 8        | FRD2008P401            | FRD2008P401D       | 3,910.00                  | 305           |
| 20 x 10       | FRD2010P401            | FRD2010P401D       | 4,019.00                  | 310           |
| 20 x 12       | FRD2012P401            | FRD2012P401D       | 4,020.00                  | 345           |
| 20 x 14       | FRD2014P401            | FRD2014P401D       | 4,040.00                  | 355           |
| 20 x 16       | FRD2016P401            | FRD2016P401D       | 4,042.00                  | 390           |
| 20 x 18       | FRD2018P401            | FRD2018P401D       | 4,056.00                  | 410           |
| 24 x 8        | FRD2408P401            | FRD2408P401D       | 5,378.00                  | 460           |
| 24 x 10       | FRD2410P401            | FRD2410P401D       | 5,676.00                  | 470           |
| 24 x 12       | FRD2412P401            | FRD2412P401D       | 5,945.00                  | 480           |
| 24 x 14       | FRD2414P401            | FRD2414P401D       | 5,953.00                  | 490           |
| 24 x 16       | FRD2416P401            | FRD2416P401D       | 5,767.00                  | 525           |
| 24 x 18       | FRD2418P401            | FRD2418P401D       | 5,974.00                  | 550           |
| 24 x 20       | FRD2420P401            | FRD2420P401D       | 5,966.00                  | 590           |
| 30 x 16       | FRD3016P401            | FRD3016P401D       | POA                       | 780           |
| 30 x 18       | FRD3018P401            | FRD3018P401D       | POA                       | 810           |
| 30 x 20       | FRD3020P401            | FRD3020P401D       | POA                       | 870           |
| 30 x 24       | FRD3024P401            | FRD3024P401D       | POA                       | 970           |
| 36 x 20       | FRD3620P401            | FRD3620P401D       | POA                       | 1230          |
| 36 x 24       | FRD3624P401            | FRD3624P401D       | POA                       | 1345          |
| 36 x 30       | FRD3630P401            | FRD3630P401D       | POA                       | 1555          |
| 42 x 24       | FRD4224P401            | FRD4224P401D       | POA                       | 1820          |
| 42 x 30       | FRD4230P401            | FRD4230P401D       | POA                       | 2060          |
| 42 x 36       | FRD4236P401            | FRD4236P401D       | POA                       | 2345          |
| 48 x 30       | FRD4830P401            | FRD4830P401D       | POA                       | 2625          |
| 48 x 36       | FRD4836P401            | FRD4836P401D       | POA                       | 2950          |
| 48 x 42       | FRD4842P401            | FRD4842P401D       | POA                       | 3320          |
| 54 x 24       | FRD5424P401            | FRD5424P401D       | POA                       | 1595          |
| 54 x 30       | FRD5430P401            | FRD5430P401D       | POA                       | 1625          |
| 54 x 36       | FRD5436P401            | FRD5436P401D       | POA                       | 1680          |
| 54 x 42       | FRD5442P401            | FRD5442P401D       | POA                       | 1800          |
| 54 x 48       | FRD5448P401            | FRD5448P401D       | POA                       | 1695          |
| 60 x 36       | FRD6036P401            | FRD6036P401D       | POA                       | 2165          |
| 60 x 42       | FRD6042P401            | FRD6042P401D       | POA                       | 2190          |
| 60 x 48       | FRD6048P401            | FRD6048P401D       | POA                       | 2110          |
| 60 x 54       | FRD6054P401            | FRD6054P401D       | POA                       | 2055          |
| 64 x 36       | FRD6436P401            | FRD6436P401D       | POA                       | 2805          |
| 64 x 42       | FRD6442P401            | FRD6442P401D       | POA                       | 2870          |
| 64 x 48       | FRD6448P401            | FRD6448P401D       | POA                       | 2825          |
| 64 x 54       | FRD6454P401            | FRD6454P401D       | POA                       | 2695          |
| 64 x 60       | FRD6460P401            | FRD6460P401D       | POA                       | 2980          |

[Call for Availability]



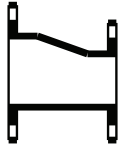
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| Size<br>(Inches)                   | Non-Domestic<br>Item Code | Domestic<br>Item Code | Less Accessory<br>List Price | Weight*<br>(Lbs) |
|------------------------------------|---------------------------|-----------------------|------------------------------|------------------|
| <b>FLANGE ECCENTRIC REDUCER DI</b> |                           |                       |                              |                  |
| 6 x 4                              | FERD0604P401              | FERD0604P401D         | 422.00                       | 45               |
| 8 x 4                              | FERD0804P401              | FERD0804P401D         | 493.00                       | 65               |
| 8 x 6                              | FERD0806P401              | FERD0806P401D         | 505.00                       | 75               |
| 10 x 4                             | FERD1004P401              | FERD1004P401D         | 797.00                       | 85               |
| 10 x 6                             | FERD1006P401              | FERD1006P401D         | 797.00                       | 90               |
| 10 x 8                             | FERD1008P401              | FERD1008P401D         | 808.00                       | 110              |
| 12 x 4                             | FERD1204P401              | FERD1204P401D         | 1,278.00                     | 120              |
| 12 x 6                             | FERD1206P401              | FERD1206P401D         | 1,279.00                     | 130              |
| 12 x 8                             | FERD1208P401              | FERD1208P401D         | 1,288.00                     | 145              |
| 12 x 10                            | FERD1210P401              | FERD1210P401D         | 1,294.00                     | 170              |
| 14 x 6                             | FERD1406P401              | FERD1406P401D         | 2,333.00                     | 155              |
| 14 x 8                             | FERD1408P401              | FERD1408P401D         | 2,340.00                     | 175              |
| 14 x 10                            | FERD1410P401              | FERD1410P401D         | 2,436.00                     | 190              |
| 14 x 12                            | FERD1412P401              | FERD1412P401D         | 2,087.00                     | 220              |
| 16 x 6                             | FERD1606P401              | FERD1606P401D         | 2,766.00                     | 190              |
| 16 x 8                             | FERD1608P401              | FERD1608P401D         | 2,781.00                     | 210              |
| 16 x 10                            | FERD1610P401              | FERD1610P401D         | 2,798.00                     | 235              |
| 16 x 12                            | FERD1612P401              | FERD1612P401D         | 2,819.00                     | 265              |
| 16 x 14                            | FERD1614P401              | FERD1614P401D         | 2,836.00                     | 280              |
| 18 x 8                             | FERD1808P401              | FERD1808P401D         | 3,436.00                     | 240              |
| 18 x 10                            | FERD1810P401              | FERD1810P401D         | 3,451.00                     | 265              |
| 18 x 12                            | FERD1812P401              | FERD1812P401D         | 3,884.00                     | 295              |
| 18 x 14                            | FERD1814P401              | FERD1814P401D         | 3,893.00                     | 310              |
| 18 x 16                            | FERD1816P401              | FERD1816P401D         | 3,515.00                     | 340              |
| 20 x 10                            | FERD2010P401              | FERD2010P401D         | 4,039.00                     | 310              |
| 20 x 12                            | FERD2012P401              | FERD2012P401D         | 4,061.00                     | 345              |
| 20 x 14                            | FERD2014P401              | FERD2014P401D         | 4,562.00                     | 355              |
| 20 x 16                            | FERD2016P401              | FERD2016P401D         | 4,103.00                     | 390              |
| 20 x 18                            | FERD2018P401              | FERD2018P401D         | 4,165.00                     | 410              |
| 24 x 10                            | FERD2410P401              | FERD2410P401D         | 5,967.00                     | 450              |
| 24 x 12                            | FERD2412P401              | FERD2412P401D         | 5,991.00                     | 480              |
| 24 x 14                            | FERD2414P401              | FERD2414P401D         | 6,016.00                     | 490              |
| 24 x 16                            | FERD2416P401              | FERD2416P401D         | 6,039.00                     | 525              |
| 24 x 18                            | FERD2418P401              | FERD2418P401D         | 6,061.00                     | 550              |
| 24 x 20                            | FERD2420P401              | FERD2420P401D         | 6,097.00                     | 590              |
| 30 x 16                            | FERD3016P401              | FERD3016P401D         | POA                          | 780              |
| 30 x 18                            | FERD3018P401              | FERD3018P401D         | POA                          | 810              |
| 30 x 20                            | FERD3020P401              | FERD3020P401D         | POA                          | 870              |
| 30 x 24                            | FERD3024P401              | FERD3024P401D         | POA                          | 970              |
| 36 x 18                            | FERD3618P401              | FERD3618P401D         | POA                          | 1200             |
| 36 x 20                            | FERD3620P401              | FERD3620P401D         | POA                          | 1230             |
| 36 x 24                            | FERD3624P401              | FERD3624P401D         | POA                          | 1345             |
| 36 x 30                            | FERD3630P401              | FERD3630P401D         | POA                          | 1555             |
| 42 x 20                            | FERD4220P401              | FERD4220P401D         | POA                          | 1775             |
| 42 x 24                            | FERD4224P401              | FERD4224P401D         | POA                          | 1810             |
| 42 x 30                            | FERD4230P401              | FERD4230P401D         | POA                          | 2060             |



[Call for Availability]



\*Weights exclude accessories

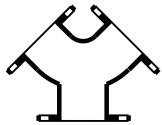
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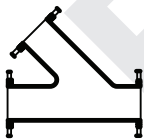
| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 42 x 36       | FERD4236P401           | FERD4236P401D      | POA                       | 2345          |
| 48 x 30       | FERD4830P401           | FERD4830P401D      | POA                       | 2625          |
| 48 x 36       | FERD4836P401           | FERD4836P401D      | POA                       | 2950          |
| 48 x 42       | FERD4842P401           | FERD4842P401D      | POA                       | 3320          |
| 54 x 24       | FERD5424P401           | FERD5424P401D      | POA                       | 1595          |
| 54 x 30       | FERD5430P401           | FERD5430P401D      | POA                       | 1625          |
| 54 x 36       | FERD5436P401           | FERD5436P401D      | POA                       | 1680          |
| 54 x 42       | FERD5442P401           | FERD5442P401D      | POA                       | 3810          |
| 54 x 48       | FERD5448P401           | FERD5448P401D      | POA                       | 1695          |
| 60 x 36       | FERD6042P401           | FERD6042P401D      | POA                       | 2165          |
| 60 x 42       | FERD6042P401           | FERD6042P401D      | POA                       | 2190          |
| 60 x 48       | FERD6048P401           | FERD6048P401D      | POA                       | 2110          |
| 60 x 54       | FERD6054P401           | FERD6054P401D      | POA                       | 2055          |
| 64 x 36       | FERD6436P401           | FERD6436P401D      | POA                       | 2805          |
| 64 x 42       | FERD6442P401           | FERD6442P401D      | POA                       | 2870          |
| 64 x 48       | FERD6448P401           | FERD6448P401D      | POA                       | 2825          |
| 64 x 54       | FERD6454P401           | FERD6454P401D      | POA                       | 2695          |
| 64 x 60       | FERD6460P401           | FERD6460P401D      | POA                       | 2980          |

**FLANGED TRUE WYE DI**



|    |              |               |          |     |
|----|--------------|---------------|----------|-----|
| 4  | FTYD0404P401 | FTYD0404P401D | 1,149.00 | 55  |
| 6  | FTYD0606P401 | FTYD0606P401D | 1,513.00 | 85  |
| 8  | FTYD0808P401 | FTYD0808P401D | 2,153.00 | 140 |
| 10 | FTYD1010P401 | FTYD1010P401D | 3,035.00 | 185 |
| 12 | FTYD1212P401 | FTYD1212P401D | 4,104.00 | 300 |
| 14 | FTYD1414P401 | FTYD1414P401D | 4,627.00 | 400 |

**FLANGE LATERAL DI**



|         |             |              |          |     |
|---------|-------------|--------------|----------|-----|
| 4       | FYD0404P401 | FYD0404P401D | 426.00   | 75  |
| 6 x 4   | FYD0604P401 | FYD0604P401D | 650.00   | 115 |
| 6       | FYD0606P401 | FYD0606P401D | 715.00   | 120 |
| 8 x 4   | FYD0804P401 | FYD0804P401D | 883.00   | 180 |
| 8 x 6   | FYD0806P401 | FYD0806P401D | 981.00   | 189 |
| 8       | FYD0808P401 | FYD0808P401D | 1,044.00 | 200 |
| 10 x 4  | FYD1004P401 | FYD1004P401D | 1,588.00 | 260 |
| 10 x 6  | FYD1006P401 | FYD1006P401D | 1,425.00 | 270 |
| 10 x 8  | FYD1008P401 | FYD1008P401D | 1,444.00 | 295 |
| 10      | FYD1010P401 | FYD1010P401D | 1,676.00 | 335 |
| 12 x 4  | FYD1204P401 | FYD1204P401D | 2,496.00 | 350 |
| 12 x 6  | FYD1206P401 | FYD1206P401D | 2,194.00 | 395 |
| 12 x 8  | FYD1208P401 | FYD1208P401D | 2,307.00 | 420 |
| 12 x 10 | FYD1210P401 | FYD1210P401D | 2,225.00 | 455 |
| 12      | FYD1212P401 | FYD1212P401D | 2,426.00 | 515 |
| 14 x 6  | FYD1406P401 | FYD1406P401D | 3,816.00 | 475 |
| 14 x 8  | FYD1408P401 | FYD1408P401D | 3,975.00 | 545 |
| 14 x 10 | FYD1410P401 | FYD1410P401D | 4,184.00 | 575 |
| 14 x 12 | FYD1412P401 | FYD1412P401D | 4,516.00 | 620 |
| 14      | FYD1414P401 | FYD1414P401D | 4,222.00 | 605 |

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\*Weights exclude accessories

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| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 16 x 6        | FYD1606P401            | FYD1606P401D       | 4,372.00                  | 620           |
| 16 x 8        | FYD1608P401            | FYD1608P401D       | 4,532.00                  | 620           |
| 16 x 10       | FYD1610P401            | FYD1610P401D       | 4,742.00                  | 740           |
| 16 x 12       | FYD1612P401            | FYD1612P401D       | 4,769.00                  | 780           |
| 16 x 14       | FYD1614P401            | FYD1614P401D       | 5,526.00                  | 755           |
| 16            | FYD1616P401            | FYD1616P401D       | 5,333.00                  | 805           |
| 18 x 6        | FYD1816P401            | FYD1816P401D       | 6,321.00                  | 755           |
| 18 x 8        | FYD1808P401            | FYD1808P401D       | 5,517.00                  | 825           |
| 18 x 10       | FYD1810P401            | FYD1810P401D       | 5,713.00                  | 885           |
| 18 x 12       | FYD1812P401            | FYD1812P401D       | 6,020.00                  | 930           |
| 18 x 14       | FYD1814P401            | FYD1814P401D       | 6,644.00                  | 885           |
| 18 x 16       | FYD1816P401            | FYD1816P401D       | 6,520.00                  | 935           |
| 18            | FYD1818P401            | FYD1818P401D       | 6,727.00                  | 1035          |
| 20 x 8        | FYD2008P401            | FYD2008P401D       | 7,769.00                  | 995           |
| 20 x 10       | FYD2010P401            | FYD2010P401D       | 7,097.00                  | 1025          |
| 20 x 12       | FYD2012P401            | FYD2012P401D       | 7,306.00                  | 1110          |
| 20 x 14       | FYD2014P401            | FYD2014P401D       | 7,671.00                  | 1215          |
| 20 x 16       | FYD2016P401            | FYD2016P401D       | 7,897.00                  | 1270          |
| 20 x 18       | FYD2018P401            | FYD2018P401D       | 9,299.00                  | 1200          |
| 20            | FYD2020P401            | FYD2020P401D       | 8,669.00                  | 1345          |
| 24 x 8        | FYD2408P401            | FYD2408P401D       | 11,267.00                 | 1080          |
| 24 x 10       | FYD2410P401            | FYD2410P401D       | 11,527.00                 | 1105          |
| 24 x 12       | FYD2412P401            | FYD2412P401D       | 11,860.00                 | 1200          |
| 24 x 14       | FYD2414P401            | FYD2414P401D       | 12,156.00                 | 1750          |
| 24 x 16       | FYD2416P401            | FYD2416P401D       | 12,527.00                 | 1840          |
| 24 x 18       | FYD2418P401            | FYD2418P401D       | 12,861.00                 | 1855          |
| 24 x 20       | FYD2420P401            | FYD2420P401D       | 13,343.00                 | 1875          |
| 24            | FYD2424P401            | FYD2424P401D       | 15,378.00                 | 1905          |
| 30 x 12       | FYD3012P401            | FYD3012P401D       | POA                       | 2545          |
| 30 x 14       | FYD3014P401            | FYD3014P401D       | POA                       | 2590          |
| 30 x 16       | FYD3016P401            | FYD3016P401D       | POA                       | 2645          |
| 30 x 18       | FYD3018P401            | FYD3018P401D       | POA                       | 2690          |
| 30 x 20       | FYD3020P401            | FYD3020P401D       | POA                       | 2760          |
| 30 x 24       | FYD3024P401            | FYD3024P401D       | POA                       | 2915          |
| 30            | FYD3030P401            | FYD3030P401D       | POA                       | 3225          |
| 36 x 14       | FYD3614P401            | FYD3614P401D       | POA                       | 2545          |
| 36 x 16       | FYD3616P401            | FYD3616P401D       | POA                       | 4610          |
| 36 x 18       | FYD3618P401            | FYD3618P401D       | POA                       | 4670          |
| 36 x 20       | FYD3620P401            | FYD3620P401D       | POA                       | 4750          |
| 36 x 24       | FYD3624P401            | FYD3624P401D       | POA                       | 4920          |
| 36 x 30       | FYD3630P401            | FYD3630P401D       | POA                       | 5255          |
| 36            | FYD3636P401            | FYD3636P401D       | POA                       | 5740          |
| 42 x 24       | FYD4224P401            | FYD4224P401D       | POA                       | 5060          |
| 42 x 30       | FYD4230P401            | FYD4230P401D       | POA                       | 7320          |
| 42 x 36       | FYD4236P401            | FYD4236P401D       | POA                       | 7820          |
| 42            | FYD4242P401            | FYD4242P401D       | POA                       | 8500          |
| 48 x 24       | FYD4824P401            | FYD4824P401D       | POA                       | 9335          |
| 48 x 30       | FYD4830P401            | FYD4830P401D       | POA                       | 9730          |

[Call for Availability]



\*Weights exclude accessories

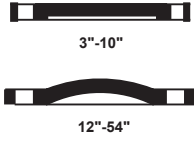
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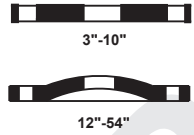
| Size (Inches) | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|---------------|------------------------|--------------------|---------------------------|---------------|
| 48 x 36       | FYD4836P401            | FYD4836P401D       | POA                       | 9500          |
| 48 x 42       | FYD4842P401            | FYD4842P401D       | POA                       | 11010         |
| 48            | FYD4848P401            | FYD4848P401D       | POA                       | 11280         |

**BLIND FLANGE**



|    |            |             |          |      |
|----|------------|-------------|----------|------|
| 4  | FLBD04P401 | FLBD04P401D | 157.00   | 16   |
| 6  | FLBD06P401 | FLBD06P401D | 198.00   | 25   |
| 8  | FLBD08P401 | FLBD08P401D | 259.00   | 42   |
| 10 | FLBD10P401 | FLBD10P401D | 396.00   | 63   |
| 12 | FLBD12P401 | FLBD12P401D | 460.00   | 85   |
| 14 | FLBD14P401 | FLBD14P401D | 680.00   | 120  |
| 16 | FLBD16P401 | FLBD16P401D | 866.00   | 145  |
| 18 | FLBD18P401 | FLBD18P401D | 1,397.00 | 185  |
| 20 | FLBD20P401 | FLBD20P401D | 1,748.00 | 245  |
| 24 | FLBD24P401 | FLBD24P401D | 2,476.00 | 370  |
| 30 | FLBD30P401 | FLBD30P401D | POA      | 500  |
| 36 | FLBD36P401 | FLBD36P401D | POA      | 790  |
| 42 | FLBD42P401 | FLBD42P401D | POA      | 1175 |
| 48 | FLBD48P401 | FLBD48P401D | POA      | 1585 |
| 54 | FLBD54P401 | FLBD54P401D | POA      | 2100 |
| 60 | FLBD60P401 | FLBD60P401D | POA      | 2955 |
| 64 | FLBD64P401 | FLBD64P401D | POA      | 3855 |

**BLIND FLANGE W/2 TAP**



|    |             |              |          |      |
|----|-------------|--------------|----------|------|
| 4  | FLBD04TP401 | FLBD04TP401D | 212.00   | 16   |
| 6  | FLBD06TP401 | FLBD06TP401D | 254.00   | 25   |
| 8  | FLBD08TP401 | FLBD08TP401D | 315.00   | 42   |
| 10 | FLBD10TP401 | FLBD10TP401D | 452.00   | 63   |
| 12 | FLBD12TP401 | FLBD12TP401D | 516.00   | 85   |
| 14 | FLBD14TP401 | FLBD14TP401D | 736.00   | 120  |
| 16 | FLBD16TP401 | FLBD16TP401D | 922.00   | 145  |
| 18 | FLBD18TP401 | FLBD18TP401D | 1,453.00 | 185  |
| 20 | FLBD20TP401 | FLBD20TP401D | 1,803.00 | 245  |
| 24 | FLBD24TP401 | FLBD24TP401D | 2,532.00 | 370  |
| 30 | FLBD30TP401 | FLBD30TP401D | POA      | 500  |
| 36 | FLBD36TP401 | FLBD36TP401D | POA      | 790  |
| 42 | FLBD42TP401 | FLBD42TP401D | POA      | 1175 |
| 48 | FLBD48TP401 | FLBD48TP401D | POA      | 1585 |
| 54 | FLBD54TP401 | FLBD54TP401D | POA      | 2100 |
| 60 | FLBD60TP401 | FLBD60TP401D | POA      | 2955 |
| 64 | FLBD64TP401 | FLBD64TP401D | POA      | 3855 |

The standard tap size is 2" NPT. For other sizes, please contact Star® Pipe Products. Taps other than 2" NPT are special order, non-cancellable & non-refundable.

[Call for Availability]



\*Weights exclude accessories

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www.starpipeproducts.com

UPL.09.02

| Size (Inches)                    | Non-Domestic Item Code | Domestic Item Code | Less Accessory List Price | Weight* (Lbs) |
|----------------------------------|------------------------|--------------------|---------------------------|---------------|
| <b>FLANGE x FLARE 90 BEND DI</b> |                        |                    |                           |               |
| 4                                | FBFD9004P401           | FBFD9004P401D      | 680.00                    | 40            |
| 6                                | FBFD9006P401           | FBFD9006P401D      | 715.00                    | 70            |
| 8                                | FBFD9008P401           | FBFD9008P401D      | 1,058.00                  | 110           |
| 10                               | FBFD9010P401           | FBFD9010P401D      | 1,378.00                  | 175           |
| 12                               | FBFD9012P401           | FBFD9012P401D      | 1,689.00                  | 245           |
| 14                               | FBFD9014P401           | FBFD9014P401D      | 2,993.00                  | 340           |
| 16                               | FBFD9016P401           | FBFD9016P401D      | 3,595.00                  | 460           |
| 18                               | FBFD9018P401           | FBFD9018P401D      | 5,109.00                  | 560           |
| 20                               | FBFD9020P401           | FBFD9020P401D      | 5,780.00                  | 700           |
| 24                               | FBFD9024P401           | FBFD9024P401D      | 8,511.00                  | 1100          |
| 30                               | FBFD9030P401           | FBFD9030P401D      | POA                       | 1840          |
| 36                               | FBFD9036P401           | FBFD9036P401D      | POA                       | 2700          |
| 42                               | FBFD9042P401           | FBFD9042P401D      | POA                       | 3200          |
| 48                               | FBFD9048P401           | FBFD9048P401D      | POA                       | 4105          |



**FLANGE X FLARE PIECE DI**

|    |            |             |          |      |
|----|------------|-------------|----------|------|
| 4  | FSFD04P401 | FSFD04P401D | 656.00   | 30   |
| 6  | FSFD06P401 | FSFD06P401D | 653.00   | 40   |
| 8  | FSFD08P401 | FSFD08P401D | 738.00   | 70   |
| 10 | FSFD10P401 | FSFD10P401D | 861.00   | 95   |
| 12 | FSFD12P401 | FSFD12P401D | 1,161.00 | 155  |
| 14 | FSFD14P401 | FSFD14P401D | 1,438.00 | 165  |
| 16 | FSFD16P401 | FSFD16P401D | 2,009.00 | 240  |
| 18 | FSFD18P401 | FSFD18P401D | 2,491.00 | 275  |
| 20 | FSFD20P401 | FSFD20P401D | 3,302.00 | 355  |
| 24 | FSFD24P401 | FSFD24P401D | 3,627.00 | 480  |
| 30 | FSFD30P401 | FSFD30P401D | POA      | 1100 |
| 36 | FSFD36P401 | FSFD36P401D | POA      | 1460 |



[Call for Availability]



\*Weights exclude accessories

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