



## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Tee Soc



|           |       |    |     |     |          |
|-----------|-------|----|-----|-----|----------|
| 801-002C  | 1/4   | 50 | 300 | 090 | 13.45    |
| 801-003C  | 3/8   | 25 | 150 | 090 | 13.45    |
| 801-005C  | 1/2   | 25 | 200 | 090 | 13.45    |
| 801-007C  | 3/4   | 15 | 120 | 090 | 13.69    |
| 801-010C  | 1     | 15 | 0   | 090 | 16.78    |
| 801-012C  | 1-1/4 | 10 | 0   | 090 | 35.39    |
| 801-015C  | 1-1/2 | 10 | 0   | 090 | 40.54    |
| 801-020C  | 2     | 10 | 0   | 090 | 45.12    |
| 801-025C  | 2-1/2 | 10 | 0   | 090 | 114.86   |
| 801-030C  | 3     | 5  | 0   | 090 | 114.86   |
| 801-040C  | 4     | 5  | 0   | 090 | 152.86   |
| 801-050C  | 5     | 5  | 0   | 090 | 377.89   |
| 801-060C  | 6     | 2  | 0   | 090 | 397.80   |
| 801-080C  | 8     | 2  | 0   | 090 | 1139.51  |
| 801-100C  | 10    | 1  | 0   | 091 | 2254.29  |
| 801-100CF | 10    | 1  | 0   | 097 | 1676.31  |
| 801-120C  | 12    | 1  | 0   | 091 | 3483.94  |
| 801-120CF | 12    | 1  | 0   | 097 | 2287.81  |
| 801-140CF | 14    | 1  | 0   | 097 | 5976.93  |
| 801-160CF | 16    | 1  | 0   | 097 | 8538.46  |
| 801-180CF | 18    | 1  | 0   | 097 | 10008.82 |
| 801-200CF | 20    | 1  | 0   | 097 | 15144.59 |
| 801-240CF | 24    | 1  | 0   | 097 | 21257.22 |

#### Tee Soc x Fipt



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 802-002C  | 1/4   | 25 | 150 | 090 | 34.14  |
| 802-005C  | 1/2   | 20 | 120 | 090 | 34.14  |
| 802-007C  | 3/4   | 20 | 160 | 090 | 45.53  |
| 802-010C  | 1     | 15 | 0   | 090 | 56.91  |
| 802-012C  | 1-1/4 | 15 | 0   | 090 | 66.89  |
| 802-015C  | 1-1/2 | 10 | 0   | 090 | 66.89  |
| 802-020C  | 2     | 10 | 0   | 090 | 84.01  |
| 802-030C  | 3     | 5  | 0   | 090 | 100.12 |
| 802-040C  | 4     | 5  | 0   | 090 | 188.11 |
| 802-060CF | 6     | 1  | 2   | 097 | 384.99 |

#### Special Reinforced Tee Soc x SR Fipt - Stainless Steel Collar



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 802-005CSR | 1/2   | 50 | 0   | 096 | 18.69  |
| 802-007CSR | 3/4   | 15 | 120 | 096 | 27.31  |
| 802-010CSR | 1     | 15 | 0   | 096 | 34.36  |
| 802-012CSR | 1-1/4 | 15 | 0   | 096 | 39.86  |
| 802-015CSR | 1-1/2 | 10 | 0   | 096 | 39.86  |
| 802-020CSR | 2     | 10 | 0   | 096 | 65.16  |
| 802-030CSR | 3     | 5  | 0   | 096 | 93.84  |
| 802-040CSR | 4     | 5  | 0   | 096 | 176.79 |

#### Transition Tee Soc x Fipt With Brass Thread Insert



|            |     |    |     |     |        |
|------------|-----|----|-----|-----|--------|
| 802-005CBR | 1/2 | 20 | 160 | 096 | 55.46  |
| 802-007CBR | 3/4 | 25 | 0   | 096 | 110.91 |

Not intended to convey or dispense water for human consumption through drinking or cooking

#### Tee Fipt



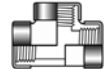
|          |     |    |     |     |       |
|----------|-----|----|-----|-----|-------|
| 805-002C | 1/4 | 25 | 150 | 090 | 29.89 |
| 805-003C | 3/8 | 25 | 150 | 090 | 29.89 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Tee (continued) Fipt

|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 805-005C | 1/2   | 20 | 120 | 090 | 29.89  |
| 805-007C | 3/4   | 15 | 120 | 090 | 43.05  |
| 805-010C | 1     | 15 | 0   | 090 | 46.37  |
| 805-012C | 1-1/4 | 10 | 0   | 090 | 46.64  |
| 805-015C | 1-1/2 | 10 | 0   | 090 | 48.97  |
| 805-020C | 2     | 10 | 0   | 090 | 54.40  |
| 805-025C | 2-1/2 | 5  | 0   | 090 | 267.44 |
| 805-030C | 3     | 5  | 0   | 090 | 310.30 |
| 805-040C | 4     | 5  | 0   | 090 | 735.11 |

#### Special Reinforced Tee SR Fipt - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 805-002CSR | 1/4   | 20 | 160 | 096 | 16.72 |
| 805-003CSR | 3/8   | 25 | 150 | 096 | 16.72 |
| 805-005CSR | 1/2   | 25 | 150 | 096 | 22.37 |
| 805-007CSR | 3/4   | 25 | 100 | 096 | 25.63 |
| 805-010CSR | 1     | 15 | 0   | 096 | 38.28 |
| 805-015CSR | 1-1/2 | 10 | 0   | 096 | 40.64 |
| 805-020CSR | 2     | 10 | 0   | 096 | 48.39 |

#### Street Tee Spig x Soc x Soc



|          |       |    |     |     |       |
|----------|-------|----|-----|-----|-------|
| 844-005C | 1/2   | 25 | 200 | 090 | 16.83 |
| 844-007C | 3/4   | 15 | 120 | 090 | 17.12 |
| 844-010C | 1     | 15 | 0   | 090 | 20.98 |
| 844-012C | 1-1/4 | 10 | 0   | 090 | 44.22 |
| 844-015C | 1-1/2 | 10 | 0   | 090 | 50.69 |
| 844-020C | 2     | 10 | 0   | 090 | 56.43 |

#### Reducing Tee Soc



|                       |               |    |     |     |        |
|-----------------------|---------------|----|-----|-----|--------|
| 801-101C              | 3/4X1/2       | 15 | 120 | 090 | 30.01  |
| 801-130C              | 1X1/2         | 15 | 0   | 090 | 34.59  |
| 801-131C              | 1X3/4         | 15 | 0   | 090 | 34.59  |
| 801-158C              | 1-1/4X1X1     | 15 | 0   | 090 | 42.90  |
| 801-159C              | 1-1/4X1X1-1/4 | 15 | 0   | 090 | 42.90  |
| 801-166C <sup>1</sup> | 1-1/4X1/2     | 10 | 0   | 090 | 79.32  |
| 801-167C              | 1-1/4X3/4     | 12 | 0   | 090 | 67.69  |
| 801-168C              | 1-1/4X1       | 15 | 0   | 090 | 67.69  |
| 801-202C              | 1-1/2X1-1/4X1 | 10 | 0   | 090 | 67.69  |
| 801-209C              | 1-1/2X1/2     | 10 | 0   | 090 | 70.70  |
| 801-210C              | 1-1/2X3/4     | 15 | 0   | 090 | 70.70  |
| 801-211C              | 1-1/2X1       | 10 | 0   | 090 | 70.70  |
| 801-212C              | 1-1/2X1-1/4   | 10 | 0   | 090 | 70.70  |
| 801-247C              | 2X1/2         | 10 | 0   | 090 | 84.22  |
| 801-248C              | 2X3/4         | 10 | 0   | 090 | 84.22  |
| 801-249C              | 2X1           | 10 | 0   | 090 | 84.22  |
| 801-250C <sup>1</sup> | 2X1-1/4       | 10 | 0   | 090 | 116.69 |
| 801-251C              | 2X1-1/2       | 10 | 0   | 090 | 84.22  |
| 801-287C              | 2-1/2X1/2     | 10 | 0   | 090 | 96.71  |
| 801-288C              | 2-1/2X3/4     | 10 | 0   | 090 | 96.71  |
| 801-289C              | 2-1/2X1       | 10 | 0   | 090 | 96.71  |
| 801-290C              | 2-1/2X1-1/4   | 10 | 0   | 090 | 96.71  |
| 801-291C              | 2-1/2X1-1/2   | 10 | 0   | 090 | 96.71  |
| 801-292C              | 2-1/2X2       | 10 | 0   | 090 | 100.10 |
| 801-333C <sup>1</sup> | 3X1/2         | 5  | 0   | 090 | 212.88 |
| 801-334C <sup>1</sup> | 3X3/4         | 5  | 0   | 090 | 212.88 |
| 801-335C              | 3X3X1         | 5  | 0   | 090 | 171.84 |
| 801-336C <sup>1</sup> | 3X1-1/4       | 5  | 0   | 090 | 206.10 |
| 801-337C              | 3X3X1-1/2     | 5  | 0   | 090 | 171.84 |
| 801-338C              | 3X2           | 5  | 0   | 090 | 171.84 |
| 801-339C              | 3X2-1/2       | 5  | 0   | 090 | 171.84 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**Reducing Tee (continued)**

**Soc**

|                       |          |   |   |     |         |
|-----------------------|----------|---|---|-----|---------|
| 801-415C <sup>1</sup> | 4X1/2    | 5 | 0 | 090 | 261.33  |
| 801-416C <sup>1</sup> | 4X3/4    | 5 | 0 | 090 | 261.33  |
| 801-417C <sup>1</sup> | 4X1      | 4 | 0 | 090 | 261.33  |
| 801-418C <sup>1</sup> | 4X1-1/4  | 5 | 0 | 090 | 261.33  |
| 801-419C              | 4X1-1/2  | 5 | 0 | 090 | 261.33  |
| 801-420C              | 4X2      | 5 | 0 | 090 | 217.19  |
| 801-421C <sup>1</sup> | 4X2-1/2  | 5 | 0 | 090 | 292.26  |
| 801-422C              | 4X3      | 5 | 0 | 090 | 217.19  |
| 801-426C <sup>1</sup> | 4X6      | 4 | 0 | 090 | 752.89  |
| 801-525C              | 6X1      | 4 | 0 | 090 | 747.04  |
| 801-525CF             | 6X1      | 1 | 3 | 097 | 339.74  |
| 801-526C <sup>1</sup> | 6X1-1/4  | 4 | 0 | 090 | 747.04  |
| 801-526CF             | 6X1-1/4  | 1 | 0 | 097 | 413.83  |
| 801-527C <sup>1</sup> | 6X1-1/2  | 4 | 0 | 090 | 747.04  |
| 801-527CF             | 6X1-1/2  | 1 | 4 | 097 | 387.19  |
| 801-528C <sup>1</sup> | 6X2      | 4 | 0 | 090 | 694.09  |
| 801-528CF             | 6X2      | 1 | 3 | 097 | 405.80  |
| 801-529C <sup>1</sup> | 6X2-1/2  | 4 | 0 | 090 | 766.27  |
| 801-529CF             | 6X2-1/2  | 1 | 3 | 097 | 423.38  |
| 801-530C <sup>1</sup> | 6X3      | 4 | 0 | 090 | 694.09  |
| 801-530CF             | 6X3      | 1 | 3 | 097 | 443.77  |
| 801-532C              | 6X4      | 5 | 0 | 090 | 613.41  |
| 801-575CF             | 8X1      | 1 | 2 | 097 | 476.43  |
| 801-576CF             | 8X1-1/4  | 1 | 0 | 097 | 484.01  |
| 801-577CF             | 8X1-1/2  | 1 | 0 | 097 | 487.60  |
| 801-578C <sup>1</sup> | 8X2      | 2 | 0 | 090 | 1296.79 |
| 801-578CF             | 8X2      | 1 | 2 | 097 | 542.44  |
| 801-579CF             | 8X2-1/2  | 1 | 2 | 097 | 589.53  |
| 801-580C <sup>1</sup> | 8X3      | 2 | 0 | 090 | 1296.79 |
| 801-580CF             | 8X3      | 1 | 2 | 097 | 665.24  |
| 801-582C <sup>1</sup> | 8X4      | 2 | 0 | 090 | 1296.79 |
| 801-582CF             | 8X4      | 1 | 2 | 097 | 715.80  |
| 801-585C              | 8X6      | 2 | 0 | 090 | 1126.03 |
| 801-618CF             | 10X1     | 1 | 0 | 097 | 742.52  |
| 801-619CF             | 10X1-1/4 | 1 | 0 | 097 | 753.18  |
| 801-620CF             | 10X1-1/2 | 1 | 0 | 097 | 787.91  |
| 801-621C <sup>1</sup> | 10X2     | 1 | 0 | 091 | 2270.07 |
| 801-621CF             | 10X2     | 1 | 0 | 097 | 748.73  |
| 801-622CF             | 10X2-1/2 | 1 | 0 | 097 | 928.62  |
| 801-623C <sup>1</sup> | 10X3     | 1 | 0 | 091 | 2154.28 |
| 801-623CF             | 10X3     | 1 | 0 | 097 | 1008.97 |
| 801-624C <sup>1</sup> | 10X4     | 1 | 0 | 091 | 2154.28 |
| 801-624CF             | 10X4     | 1 | 0 | 097 | 1066.51 |
| 801-626C              | 10X6     | 1 | 0 | 091 | 1983.79 |
| 801-626CF             | 10X6     | 1 | 0 | 097 | 1169.04 |
| 801-628C <sup>1</sup> | 10X8     | 1 | 0 | 091 | 3245.46 |
| 801-628CF             | 10X8     | 1 | 0 | 097 | 1355.98 |
| 801-661CF             | 12X2     | 1 | 0 | 097 | 1270.64 |
| 801-662CF             | 12X2-1/2 | 0 | 0 | 097 | 1332.50 |
| 801-663CF             | 12X3     | 1 | 0 | 097 | 1401.45 |
| 801-664C <sup>1</sup> | 12X4     | 1 | 0 | 091 | 3907.69 |
| 801-664CF             | 12X4     | 1 | 0 | 097 | 1459.35 |
| 801-666C <sup>1</sup> | 12X6     | 1 | 0 | 091 | 3660.14 |
| 801-666CF             | 12X6     | 1 | 0 | 097 | 1583.51 |
| 801-668C              | 12X8     | 1 | 0 | 091 | 3099.74 |
| 801-668CF             | 12X8     | 1 | 0 | 097 | 1772.76 |
| 801-670C <sup>1</sup> | 12X10    | 1 | 0 | 091 | 4730.27 |
| 801-670CF             | 12X10    | 1 | 0 | 097 | 2045.95 |
| 801-691CF             | 14X2     | 1 | 0 | 097 | 2625.04 |
| 801-692CF             | 14X2-1/2 | 1 | 0 | 097 | 2632.78 |
| 801-693CF             | 14X3     | 1 | 0 | 097 | 3782.48 |
| 801-694CF             | 14X4     | 1 | 0 | 097 | 3920.28 |
| 801-696CF             | 14X6     | 1 | 0 | 097 | 4269.45 |
| 801-698CF             | 14X8     | 1 | 0 | 097 | 4606.19 |
| 801-700CF             | 14X10    | 1 | 0 | 097 | 5038.26 |

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**Reducing Tee (continued)**

**Soc**

|           |          |   |   |     |          |
|-----------|----------|---|---|-----|----------|
| 801-702CF | 14X12    | 1 | 0 | 097 | 5538.94  |
| 801-751CF | 16X2     | 1 | 0 | 097 | 3721.73  |
| 801-752CF | 16X2-1/2 | 1 | 0 | 097 | 3775.01  |
| 801-753CF | 16X3     | 1 | 0 | 097 | 3879.35  |
| 801-754CF | 16X4     | 1 | 0 | 097 | 4023.46  |
| 801-756CF | 16X6     | 1 | 0 | 097 | 5239.79  |
| 801-758CF | 16X8     | 1 | 0 | 097 | 5857.30  |
| 801-760CF | 16X10    | 1 | 0 | 097 | 6340.07  |
| 801-762CF | 16X12    | 1 | 0 | 097 | 7091.32  |
| 801-764CF | 16X14    | 1 | 0 | 097 | 7878.52  |
| 801-781CF | 18X2     | 1 | 0 | 097 | 5059.38  |
| 801-783CF | 18X3     | 1 | 0 | 097 | 5241.01  |
| 801-784CF | 18X4     | 1 | 0 | 098 | 5054.01  |
| 801-786CF | 18X6     | 1 | 0 | 097 | 6838.78  |
| 801-788CF | 18X8     | 1 | 0 | 097 | 7343.15  |
| 801-790CF | 18X10    | 1 | 0 | 097 | 7892.13  |
| 801-792CF | 18X12    | 1 | 0 | 097 | 8439.35  |
| 801-794CF | 18X14    | 1 | 0 | 097 | 8906.39  |
| 801-796CF | 18X16    | 1 | 0 | 097 | 9403.53  |
| 801-814CF | 20X4     | 1 | 0 | 097 | 10405.38 |
| 801-816CF | 20X6     | 1 | 0 | 097 | 12382.15 |
| 801-818CF | 20X8     | 1 | 0 | 097 | 12784.34 |
| 801-820CF | 20X10    | 1 | 0 | 097 | 13896.47 |
| 801-822CF | 20X12    | 1 | 0 | 097 | 14570.99 |
| 801-824CF | 20X14    | 1 | 0 | 097 | 16233.45 |
| 801-826CF | 20X16    | 1 | 0 | 097 | 17535.96 |
| 801-828CF | 20X18    | 1 | 0 | 097 | 18630.00 |
| 801-904CF | 24X4     | 1 | 0 | 097 | 12895.23 |
| 801-906CF | 24X6     | 1 | 0 | 097 | 13907.61 |
| 801-908CF | 24X8     | 1 | 0 | 097 | 14239.22 |
| 801-910CF | 24X10    | 1 | 0 | 097 | 15007.67 |
| 801-912CF | 24X12    | 1 | 0 | 097 | 15774.37 |
| 801-914CF | 24X14    | 1 | 0 | 097 | 17142.00 |
| 801-916CF | 24X16    | 1 | 0 | 097 | 20131.71 |
| 801-918CF | 24X18    | 1 | 0 | 097 | 22379.95 |
| 801-920CF | 24X20    | 1 | 0 | 097 | 24855.73 |

<sup>1</sup> Sized with Bushing

**Reducing Tee**  
**Soc x Fipt**



|                       |             |    |    |     |        |
|-----------------------|-------------|----|----|-----|--------|
| 802-101C              | 3/4X1/2     | 15 | 60 | 090 | 21.17  |
| 802-130C              | 1X1/2       | 50 | 0  | 090 | 42.49  |
| 802-131C              | 1X3/4       | 15 | 0  | 090 | 42.49  |
| 802-166C              | 1-1/4X1/2   | 25 | 0  | 090 | 73.23  |
| 802-167C <sup>1</sup> | 1-1/4X3/4   | 15 | 0  | 090 | 73.23  |
| 802-168C              | 1-1/4X1     | 10 | 0  | 090 | 73.23  |
| 802-209C <sup>1</sup> | 1-1/2X1/2   | 25 | 0  | 090 | 108.28 |
| 802-210C <sup>1</sup> | 1-1/2X3/4   | 20 | 0  | 090 | 108.28 |
| 802-211C <sup>1</sup> | 1-1/2X1     | 10 | 0  | 090 | 108.28 |
| 802-212C              | 1-1/2X1-1/4 | 10 | 0  | 090 | 108.28 |
| 802-247C              | 2X1/2       | 10 | 0  | 090 | 135.88 |
| 802-248C              | 2X3/4       | 10 | 0  | 090 | 135.88 |
| 802-249C <sup>1</sup> | 2X1         | 10 | 0  | 090 | 135.88 |
| 802-250C <sup>1</sup> | 2X1-1/4     | 10 | 0  | 090 | 135.88 |
| 802-251C <sup>1</sup> | 2X1-1/2     | 10 | 0  | 090 | 135.88 |
| 802-287C              | 2-1/2X1/2   | 10 | 0  | 090 | 178.49 |
| 802-288C <sup>1</sup> | 2-1/2X3/4   | 10 | 0  | 090 | 178.49 |
| 802-289C <sup>1</sup> | 2-1/2X1     | 10 | 0  | 090 | 178.49 |
| 802-290C <sup>1</sup> | 2-1/2X1-1/4 | 10 | 0  | 090 | 178.49 |
| 802-291C <sup>1</sup> | 2-1/2X1-1/2 | 10 | 0  | 090 | 178.49 |
| 802-292C <sup>1</sup> | 2-1/2X2     | 10 | 0  | 090 | 197.02 |
| 802-333C <sup>1</sup> | 3X1/2       | 5  | 0  | 090 | 301.95 |



## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Reducing Tee (continued)

Soc x Fipt

|                       |         |   |   |     |         |
|-----------------------|---------|---|---|-----|---------|
| 802-334C <sup>1</sup> | 3X3/4   | 5 | 0 | 090 | 301.95  |
| 802-335C <sup>1</sup> | 3X1     | 5 | 0 | 090 | 301.95  |
| 802-336C <sup>1</sup> | 3X1-1/4 | 5 | 0 | 090 | 301.95  |
| 802-337C <sup>1</sup> | 3X1-1/2 | 5 | 0 | 090 | 301.95  |
| 802-338C <sup>1</sup> | 3X2     | 5 | 0 | 090 | 301.95  |
| 802-339C <sup>1</sup> | 3X2-1/2 | 5 | 0 | 090 | 301.95  |
| 802-415C <sup>1</sup> | 4X1/2   | 5 | 0 | 090 | 505.68  |
| 802-416C <sup>1</sup> | 4X3/4   | 5 | 0 | 090 | 505.68  |
| 802-417C <sup>1</sup> | 4X1     | 5 | 0 | 090 | 505.68  |
| 802-418C <sup>1</sup> | 4X1-1/4 | 5 | 0 | 090 | 505.68  |
| 802-419C <sup>1</sup> | 4X1-1/2 | 5 | 0 | 090 | 505.68  |
| 802-420C <sup>1</sup> | 4X2     | 5 | 0 | 090 | 505.68  |
| 802-421C <sup>1</sup> | 4X2-1/2 | 5 | 0 | 090 | 505.68  |
| 802-422C <sup>1</sup> | 4X3     | 5 | 0 | 090 | 505.68  |
| 802-525C <sup>1</sup> | 6X1     | 4 | 0 | 090 | 985.97  |
| 802-526C              | 6X1-1/4 | 4 | 0 | 090 | 985.97  |
| 802-527C              | 6X1-1/2 | 4 | 0 | 090 | 985.97  |
| 802-528C <sup>1</sup> | 6X2     | 4 | 0 | 090 | 985.97  |
| 802-529C <sup>1</sup> | 6X2-1/2 | 4 | 0 | 090 | 985.97  |
| 802-530C <sup>1</sup> | 6X3     | 4 | 0 | 090 | 985.97  |
| 802-532C <sup>1</sup> | 6X4     | 1 | 0 | 090 | 1131.77 |
| 802-578C <sup>1</sup> | 8X2     | 2 | 0 | 090 | 1874.87 |
| 802-580C <sup>1</sup> | 8X3     | 2 | 0 | 090 | 1874.87 |
| 802-582C <sup>1</sup> | 8X4     | 2 | 0 | 090 | 1874.87 |
| 802-621C <sup>1</sup> | 10X2    | 1 | 0 | 091 | 2750.15 |
| 802-623C <sup>1</sup> | 10X3    | 1 | 0 | 091 | 2750.15 |
| 802-624C <sup>1</sup> | 10X4    | 1 | 0 | 091 | 2750.15 |
| 802-661C <sup>1</sup> | 12X2    | 2 | 0 | 091 | 4563.01 |
| 802-663C <sup>1</sup> | 12X3    | 2 | 0 | 091 | 4563.01 |
| 802-664C <sup>1</sup> | 12X4    | 1 | 0 | 091 | 4563.01 |

<sup>1</sup> Sized with Bushing

#### Reducing Tee

Soc x Fipt x Soc



|          |             |    |   |     |       |
|----------|-------------|----|---|-----|-------|
| 803-095C | 3/4X1/2X3/4 | 50 | 0 | 090 | 18.94 |
|----------|-------------|----|---|-----|-------|

#### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar



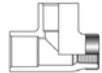
|                         |             |    |     |     |        |
|-------------------------|-------------|----|-----|-----|--------|
| 802-072CSR              | 1/2X1/4     | 25 | 200 | 096 | 18.69  |
| 802-098CSR              | 3/4X1/4     | 25 | 100 | 096 | 24.98  |
| 802-101CSR              | 3/4X1/2     | 50 | 0   | 096 | 24.98  |
| 802-128CSR <sup>1</sup> | 1X1/4       | 15 | 0   | 096 | 38.57  |
| 802-130CSR              | 1X1/2       | 50 | 0   | 096 | 15.26  |
| 802-131CSR              | 1X3/4       | 15 | 0   | 096 | 38.57  |
| 802-164CSR <sup>1</sup> | 1-1/4X1/4   | 5  | 0   | 096 | 51.29  |
| 802-166CSR              | 1-1/4X1/2   | 15 | 0   | 096 | 40.63  |
| 802-168CSR              | 1-1/4X1     | 10 | 0   | 096 | 41.46  |
| 802-207CSR <sup>1</sup> | 1-1/2X1/4   | 15 | 0   | 096 | 73.44  |
| 802-211CSR              | 1-1/2X1     | 10 | 0   | 096 | 48.68  |
| 802-212CSR              | 1-1/2X1-1/4 | 10 | 0   | 096 | 48.68  |
| 802-245CSR <sup>1</sup> | 2X1/4       | 10 | 0   | 096 | 84.36  |
| 802-247CSR              | 2X1/2       | 10 | 0   | 096 | 75.93  |
| 802-248CSR              | 2X3/4       | 10 | 0   | 096 | 84.36  |
| 802-287CSR              | 2-1/2X1/2   | 10 | 0   | 096 | 58.02  |
| 802-331CSR <sup>1</sup> | 3X1/4       | 5  | 0   | 096 | 161.14 |
| 802-413CSR <sup>1</sup> | 4X1/4       | 5  | 0   | 096 | 174.86 |

<sup>1</sup> Sized with Bushing

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar x Soc

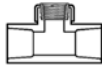


(See also Gauge & Instrument Fittings for additional configurations)

|            |             |    |   |     |       |
|------------|-------------|----|---|-----|-------|
| 803-095CSR | 3/4X1/2X3/4 | 15 | 0 | 096 | 15.39 |
|------------|-------------|----|---|-----|-------|

#### Transition Reducing Tee

Soc x Fipt With Brass Thread Insert



|            |         |    |   |     |       |
|------------|---------|----|---|-----|-------|
| 802-101CBR | 3/4X1/2 | 50 | 0 | 096 | 68.74 |
|------------|---------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

#### 90° Ell

Soc



|           |       |    |     |     |          |
|-----------|-------|----|-----|-----|----------|
| 806-002C  | 1/4   | 25 | 150 | 090 | 14.64    |
| 806-003C  | 3/8   | 20 | 120 | 090 | 14.64    |
| 806-005C  | 1/2   | 20 | 240 | 090 | 5.74     |
| 806-007C  | 3/4   | 20 | 160 | 090 | 7.32     |
| 806-010C  | 1     | 25 | 0   | 090 | 11.63    |
| 806-012C  | 1-1/4 | 10 | 0   | 090 | 25.16    |
| 806-015C  | 1-1/2 | 10 | 0   | 090 | 28.06    |
| 806-020C  | 2     | 25 | 0   | 090 | 33.87    |
| 806-025C  | 2-1/2 | 5  | 0   | 090 | 78.00    |
| 806-030C  | 3     | 5  | 0   | 090 | 88.32    |
| 806-040C  | 4     | 5  | 0   | 090 | 159.07   |
| 806-050C  | 5     | 4  | 0   | 090 | 303.66   |
| 806-050CF | 5     | 1  | 4   | 097 | 399.83   |
| 806-060C  | 6     | 4  | 0   | 090 | 319.64   |
| 806-080C  | 8     | 2  | 0   | 090 | 782.19   |
| 806-080CF | 8     | 1  | 2   | 097 | 567.31   |
| 806-100C  | 10    | 1  | 0   | 091 | 2090.31  |
| 806-100CF | 10    | 1  | 0   | 097 | 1242.85  |
| 806-120C  | 12    | 1  | 0   | 091 | 2828.19  |
| 806-120CF | 12    | 1  | 0   | 097 | 2288.05  |
| 806-140CF | 14    | 1  | 0   | 097 | 5691.98  |
| 806-160CF | 16    | 1  | 0   | 097 | 7770.51  |
| 806-180CF | 18    | 1  | 0   | 097 | 9733.71  |
| 806-200CF | 20    | 1  | 0   | 097 | 11189.13 |
| 806-240CF | 24    | 1  | 0   | 097 | 20254.79 |

#### Sweep 90° Ell

Soc



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 806-005SC | 1/2   | 25 | 150 | 090 | 11.29 |
| 806-007SC | 3/4   | 25 | 100 | 090 | 14.55 |
| 806-010SC | 1     | 25 | 0   | 090 | 23.38 |
| 806-012SC | 1-1/4 | 25 | 0   | 090 | 30.89 |
| 806-015SC | 1-1/2 | 25 | 0   | 090 | 33.18 |
| 806-020SC | 2     | 25 | 0   | 090 | 40.20 |

#### Long Sweep 90° Ell

Soc



|             |       |    |   |     |        |
|-------------|-------|----|---|-----|--------|
| 806-005LSCF | 1/2   | 25 | 0 | 097 | 52.03  |
| 806-007LSCF | 3/4   | 25 | 0 | 097 | 58.28  |
| 806-010LSCF | 1     | 25 | 0 | 097 | 65.90  |
| 806-012LSCF | 1-1/4 | 25 | 0 | 097 | 69.05  |
| 806-015LSCF | 1-1/2 | 25 | 0 | 097 | 77.09  |
| 806-020LSCF | 2     | 10 | 0 | 097 | 108.15 |
| 806-030LSCF | 3     | 1  | 5 | 097 | 150.04 |
| 806-040LSCF | 4     | 1  | 4 | 097 | 185.61 |
| 806-060LSCF | 6     | 1  | 2 | 097 | 273.72 |

Not Listed for Electrical Conduit Use

**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**90° EII**  
**Soc x Fipt**



|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 807-002C | 1/4   | 25 | 450 | 090 | 12.97  |
| 807-003C | 3/8   | 25 | 150 | 090 | 12.97  |
| 807-005C | 1/2   | 20 | 120 | 090 | 15.14  |
| 807-007C | 3/4   | 20 | 160 | 090 | 17.78  |
| 807-010C | 1     | 20 | 0   | 090 | 23.28  |
| 807-012C | 1-1/4 | 10 | 0   | 090 | 34.14  |
| 807-015C | 1-1/2 | 10 | 0   | 090 | 51.72  |
| 807-020C | 2     | 10 | 0   | 090 | 66.39  |
| 807-030C | 3     | 5  | 0   | 090 | 80.02  |
| 807-040C | 4     | 5  | 0   | 090 | 151.32 |

**Special Reinforced 90° EII**  
**Soc x SR Fipt - Stainless Steel Collar**



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 807-005CSR | 1/2   | 20 | 240 | 096 | 9.07   |
| 807-007CSR | 3/4   | 75 | 0   | 096 | 10.66  |
| 807-010CSR | 1     | 50 | 0   | 096 | 12.83  |
| 807-015CSR | 1-1/2 | 10 | 0   | 096 | 31.85  |
| 807-020CSR | 2     | 10 | 0   | 096 | 39.85  |
| 807-030CSR | 3     | 5  | 0   | 096 | 58.01  |
| 807-040CSR | 4     | 5  | 0   | 086 | 107.10 |

**Transition 90° EII**  
**Soc x Fipt With Brass Thread Insert**



|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 807-005CBR | 1/2 | 20 | 240 | 096 | 48.76 |
| 807-007CBR | 3/4 | 20 | 160 | 096 | 85.13 |

Not intended to convey or dispense water for human consumption through drinking or cooking

**90° EII**  
**Fipt**



|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 808-002C | 1/4   | 25 | 450 | 090 | 15.38  |
| 808-003C | 3/8   | 25 | 150 | 090 | 15.38  |
| 808-005C | 1/2   | 20 | 120 | 090 | 8.93   |
| 808-007C | 3/4   | 20 | 120 | 090 | 13.35  |
| 808-010C | 1     | 15 | 120 | 090 | 18.74  |
| 808-012C | 1-1/4 | 10 | 0   | 090 | 36.10  |
| 808-015C | 1-1/2 | 10 | 0   | 090 | 38.85  |
| 808-020C | 2     | 10 | 0   | 090 | 52.07  |
| 808-025C | 2-1/2 | 5  | 0   | 090 | 161.59 |
| 808-030C | 3     | 5  | 0   | 090 | 173.27 |
| 808-040C | 4     | 5  | 0   | 090 | 271.14 |

**90° Street EII**  
**Mipt x Fipt**



|          |     |    |     |     |       |
|----------|-----|----|-----|-----|-------|
| 812-002C | 1/4 | 50 | 300 | 090 | 17.07 |
|----------|-----|----|-----|-----|-------|

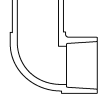
**Special Reinforced 90° EII**  
**SR Fipt - Stainless Steel Collar**



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 808-003CSR | 3/8   | 25 | 150 | 096 | 5.48  |
| 808-005CSR | 1/2   | 20 | 120 | 096 | 5.48  |
| 808-007CSR | 3/4   | 20 | 160 | 096 | 8.03  |
| 808-010CSR | 1     | 50 | 0   | 096 | 10.29 |
| 808-012CSR | 1-1/4 | 25 | 0   | 096 | 19.80 |
| 808-015CSR | 1-1/2 | 10 | 0   | 096 | 23.31 |
| 808-020CSR | 2     | 10 | 0   | 096 | 31.23 |

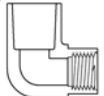
| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**90° Street EII**  
**Spig x Soc**



|          |       |    |     |     |         |
|----------|-------|----|-----|-----|---------|
| 809-005C | 1/2   | 50 | 200 | 090 | 7.20    |
| 809-007C | 3/4   | 50 | 0   | 090 | 9.16    |
| 809-010C | 1     | 50 | 0   | 090 | 14.55   |
| 809-012C | 1-1/4 | 25 | 0   | 090 | 31.46   |
| 809-015C | 1-1/2 | 10 | 0   | 090 | 35.11   |
| 809-020C | 2     | 25 | 0   | 090 | 42.39   |
| 809-025C | 2-1/2 | 5  | 0   | 090 | 85.56   |
| 809-030C | 3     | 5  | 0   | 090 | 117.78  |
| 809-040C | 4     | 4  | 0   | 090 | 212.10  |
| 809-060C | 6     | 2  | 0   | 090 | 426.19  |
| 809-080C | 8     | 2  | 0   | 090 | 1042.93 |
| 809-100C | 10    | 1  | 0   | 091 | 2786.78 |
| 809-120C | 12    | 1  | 0   | 091 | 3769.46 |

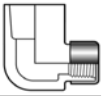
**Reducing 90° EII**  
**Soc x Fipt**



|                       |         |    |    |     |       |
|-----------------------|---------|----|----|-----|-------|
| 807-101C              | 3/4X1/2 | 10 | 60 | 090 | 14.53 |
| 807-130C <sup>1</sup> | 1X1/2   | 10 | 80 | 090 | 20.76 |
| 807-131C <sup>1</sup> | 1X3/4   | 10 | 80 | 090 | 20.76 |

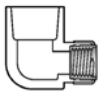
<sup>1</sup> Sized with Bushing

**Special Reinforced Reducing 90° EII**  
**Soc x SR Fipt - Stainless Steel Collar**



|            |         |    |   |     |       |
|------------|---------|----|---|-----|-------|
| 807-101CSR | 3/4X1/2 | 50 | 0 | 096 | 11.56 |
| 807-130CSR | 1X1/2   | 50 | 0 | 096 | 12.46 |

**Transition Reducing 90° EII**  
**Soc x Fipt With Brass Thread Insert**



|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 807-101CBR | 3/4X1/2 | 20 | 120 | 096 | 60.98 |
|------------|---------|----|-----|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

**60° EII**  
**Soc**



|           |       |   |    |     |          |
|-----------|-------|---|----|-----|----------|
| 824-005CF | 1/2   | 1 | 25 | 097 | 88.46    |
| 824-007CF | 3/4   | 1 | 6  | 097 | 105.64   |
| 824-010CF | 1     | 1 | 15 | 097 | 100.04   |
| 824-012CF | 1-1/4 | 1 | 16 | 097 | 102.45   |
| 824-015CF | 1-1/2 | 1 | 15 | 097 | 110.93   |
| 824-020CF | 2     | 1 | 16 | 097 | 139.72   |
| 824-025CF | 2-1/2 | 1 | 10 | 097 | 159.90   |
| 824-030CF | 3     | 1 | 4  | 097 | 274.35   |
| 824-040CF | 4     | 1 | 4  | 097 | 329.33   |
| 824-060CF | 6     | 1 | 4  | 097 | 457.04   |
| 824-080CF | 8     | 1 | 0  | 097 | 692.49   |
| 824-100CF | 10    | 1 | 0  | 097 | 1394.07  |
| 824-120CF | 12    | 1 | 0  | 097 | 2154.84  |
| 824-140CF | 14    | 1 | 0  | 097 | 5194.65  |
| 824-160CF | 16    | 1 | 0  | 097 | 7293.13  |
| 824-180CF | 18    | 1 | 0  | 097 | 10117.90 |

**45° EII**  
**Soc**



|          |     |    |     |     |       |
|----------|-----|----|-----|-----|-------|
| 817-002C | 1/4 | 25 | 450 | 090 | 21.77 |
| 817-003C | 3/8 | 25 | 150 | 090 | 21.77 |
| 817-005C | 1/2 | 20 | 120 | 090 | 7.02  |
| 817-007C | 3/4 | 20 | 120 | 090 | 10.14 |
| 817-010C | 1   | 15 | 120 | 090 | 16.12 |



## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### 45° EII (continued)

##### Soc

|           |       |    |    |     |          |
|-----------|-------|----|----|-----|----------|
| 817-012C  | 1-1/4 | 10 | 80 | 090 | 31.66    |
| 817-015C  | 1-1/2 | 10 | 0  | 090 | 32.51    |
| 817-020C  | 2     | 10 | 0  | 090 | 36.46    |
| 817-025C  | 2-1/2 | 5  | 0  | 090 | 74.51    |
| 817-030C  | 3     | 5  | 0  | 090 | 95.74    |
| 817-040C  | 4     | 5  | 0  | 090 | 131.43   |
| 817-050C  | 5     | 4  | 0  | 090 | 384.64   |
| 817-060C  | 6     | 4  | 0  | 090 | 404.89   |
| 817-080C  | 8     | 2  | 0  | 090 | 842.38   |
| 817-100C  | 10    | 1  | 0  | 091 | 1598.53  |
| 817-100CF | 10    | 1  | 2  | 097 | 965.32   |
| 817-120C  | 12    | 1  | 0  | 091 | 2812.33  |
| 817-120CF | 12    | 1  | 0  | 097 | 1355.41  |
| 817-140CF | 14    | 1  | 0  | 097 | 2835.34  |
| 817-160CF | 16    | 1  | 0  | 097 | 4138.37  |
| 817-180CF | 18    | 1  | 0  | 097 | 6404.22  |
| 817-200CF | 20    | 1  | 0  | 097 | 8472.29  |
| 817-240CF | 24    | 1  | 0  | 097 | 10218.18 |

#### 45° EII

##### Fipt



|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 819-002C | 1/4   | 25 | 450 | 090 | 20.46  |
| 819-003C | 3/8   | 25 | 150 | 090 | 20.46  |
| 819-005C | 1/2   | 20 | 240 | 090 | 19.38  |
| 819-007C | 3/4   | 10 | 120 | 090 | 21.29  |
| 819-010C | 1     | 10 | 120 | 090 | 23.43  |
| 819-012C | 1-1/4 | 10 | 80  | 090 | 40.02  |
| 819-015C | 1-1/2 | 10 | 0   | 090 | 40.02  |
| 819-020C | 2     | 10 | 0   | 090 | 52.84  |
| 819-025C | 2-1/2 | 5  | 0   | 090 | 100.17 |
| 819-030C | 3     | 5  | 0   | 090 | 144.28 |
| 819-040C | 4     | 5  | 0   | 090 | 226.94 |

#### Special Reinforced 45° EII

##### SR FiPT - Stainless Steel Collar



|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 819-007CSR | 3/4 | 10 | 120 | 096 | 12.53 |
|------------|-----|----|-----|-----|-------|

#### 45° Street EII

##### Spig x Soc



|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 827-005C  | 1/2   | 50 | 400 | 090 | 7.02    |
| 827-007C  | 3/4   | 50 | 0   | 090 | 10.14   |
| 827-010C  | 1     | 50 | 0   | 090 | 16.12   |
| 827-012C  | 1-1/4 | 25 | 0   | 090 | 31.66   |
| 827-015C  | 1-1/2 | 25 | 0   | 090 | 32.46   |
| 827-020C  | 2     | 10 | 0   | 090 | 36.46   |
| 827-025C  | 2-1/2 | 12 | 0   | 090 | 80.69   |
| 827-030C  | 3     | 10 | 0   | 090 | 95.74   |
| 827-040C  | 4     | 5  | 0   | 090 | 131.43  |
| 827-060C  | 6     | 3  | 0   | 090 | 476.34  |
| 827-080C  | 8     | 2  | 0   | 090 | 991.02  |
| 827-100C  | 10    | 1  | 0   | 091 | 1880.62 |
| 827-120C  | 12    | 1  | 0   | 091 | 3308.61 |
| 827-140CF | 14    | 1  | 0   | 097 | 4053.51 |
| 827-160CF | 16    | 1  | 0   | 097 | 5185.03 |
| 827-180CF | 18    | 1  | 0   | 097 | 7565.54 |

#### 30° EII

##### Soc



|           |     |   |    |     |       |
|-----------|-----|---|----|-----|-------|
| 815-005CF | 1/2 | 1 | 25 | 097 | 30.85 |
| 815-007CF | 3/4 | 1 | 25 | 097 | 31.80 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### 30° EII (continued)

##### Soc

|           |       |    |    |     |         |
|-----------|-------|----|----|-----|---------|
| 815-010CF | 1     | 1  | 20 | 097 | 43.98   |
| 815-012CF | 1-1/4 | 1  | 15 | 097 | 46.90   |
| 815-015CF | 1-1/2 | 1  | 25 | 097 | 50.57   |
| 815-020CF | 2     | 25 | 0  | 097 | 95.06   |
| 815-025CF | 2-1/2 | 18 | 0  | 097 | 106.22  |
| 815-030CF | 3     | 1  | 10 | 097 | 118.47  |
| 815-040CF | 4     | 1  | 18 | 097 | 154.71  |
| 815-060C  | 6     | 5  | 0  | 090 | 476.34  |
| 815-080CF | 8     | 1  | 3  | 097 | 564.27  |
| 815-100CF | 10    | 1  | 2  | 097 | 936.67  |
| 815-120CF | 12    | 1  | 2  | 097 | 1233.68 |
| 815-140CF | 14    | 1  | 0  | 097 | 2619.50 |
| 815-160CF | 16    | 1  | 0  | 097 | 3687.61 |
| 815-180CF | 18    | 1  | 0  | 097 | 5346.00 |

#### 22-1/2° EII

##### Soc



|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 816-005C  | 1/2   | 20 | 240 | 090 | 8.27    |
| 816-007C  | 3/4   | 20 | 240 | 090 | 11.91   |
| 816-010C  | 1     | 20 | 160 | 090 | 18.97   |
| 816-012C  | 1-1/4 | 20 | 0   | 090 | 37.23   |
| 816-015C  | 1-1/2 | 20 | 0   | 090 | 38.26   |
| 816-020C  | 2     | 20 | 0   | 090 | 42.90   |
| 816-025C  | 2-1/2 | 5  | 0   | 090 | 107.67  |
| 816-025CF | 2-1/2 | 1  | 18  | 097 | 106.22  |
| 816-030C  | 3     | 5  | 0   | 090 | 112.64  |
| 816-040C  | 4     | 4  | 0   | 090 | 154.62  |
| 816-060C  | 6     | 4  | 0   | 090 | 476.34  |
| 816-060CF | 6     | 1  | 8   | 097 | 296.94  |
| 816-080C  | 8     | 4  | 0   | 090 | 991.02  |
| 816-080CF | 8     | 1  | 4   | 097 | 564.27  |
| 816-100CF | 10    | 1  | 2   | 097 | 936.67  |
| 816-120CF | 12    | 1  | 2   | 097 | 1233.68 |
| 816-140CF | 14    | 1  | 0   | 097 | 2619.50 |
| 816-160CF | 16    | 1  | 0   | 097 | 3687.61 |
| 816-180CF | 18    | 1  | 0   | 097 | 5346.00 |

#### 22-1/2° Street EII

##### Spig x Soc



|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 842-005C  | 1/2   | 50 | 400 | 090 | 9.41    |
| 842-007C  | 3/4   | 50 | 0   | 090 | 14.69   |
| 842-010C  | 1     | 50 | 0   | 090 | 22.98   |
| 842-012C  | 1-1/4 | 20 | 0   | 090 | 28.78   |
| 842-015C  | 1-1/2 | 25 | 0   | 090 | 41.37   |
| 842-020C  | 2     | 20 | 0   | 090 | 52.17   |
| 842-025C  | 2-1/2 | 5  | 0   | 090 | 95.79   |
| 842-030C  | 3     | 5  | 0   | 090 | 139.12  |
| 842-040C  | 4     | 4  | 0   | 090 | 178.40  |
| 842-060C  | 6     | 1  | 6   | 090 | 588.27  |
| 842-080C  | 8     | 1  | 2   | 090 | 1233.34 |
| 842-100CF | 10    | 1  | 2   | 097 | 951.66  |
| 842-120CF | 12    | 1  | 2   | 097 | 1262.22 |

#### 15° EII

##### Soc



|           |       |   |    |     |        |
|-----------|-------|---|----|-----|--------|
| 818-005CF | 1/2   | 1 | 25 | 097 | 30.85  |
| 818-007CF | 3/4   | 1 | 23 | 097 | 31.80  |
| 818-010CF | 1     | 1 | 20 | 097 | 43.98  |
| 818-012CF | 1-1/4 | 1 | 15 | 097 | 46.90  |
| 818-015CF | 1-1/2 | 1 | 25 | 097 | 50.57  |
| 818-020CF | 2     | 1 | 25 | 097 | 95.06  |
| 818-025CF | 2-1/2 | 1 | 18 | 097 | 106.22 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**15° Ell (continued)**

**Soc**

|           |    |   |    |     |         |
|-----------|----|---|----|-----|---------|
| 818-030CF | 3  | 1 | 35 | 097 | 118.47  |
| 818-040CF | 4  | 1 | 18 | 097 | 154.71  |
| 818-060CF | 6  | 1 | 8  | 097 | 296.94  |
| 818-080CF | 8  | 1 | 3  | 097 | 564.27  |
| 818-100CF | 10 | 1 | 2  | 097 | 936.67  |
| 818-120CF | 12 | 1 | 0  | 097 | 1233.68 |
| 818-140CF | 14 | 1 | 0  | 097 | 2619.50 |
| 818-160CF | 16 | 1 | 0  | 097 | 3687.61 |
| 818-180CF | 18 | 1 | 0  | 097 | 5346.00 |

**11-1/4° Ell**

**Soc**



|           |       |    |    |     |         |
|-----------|-------|----|----|-----|---------|
| 811-005CF | 1/2   | 1  | 52 | 097 | 30.85   |
| 811-007CF | 3/4   | 1  | 20 | 097 | 31.80   |
| 811-010CF | 1     | 1  | 50 | 097 | 43.98   |
| 811-012CF | 1-1/4 | 1  | 26 | 097 | 46.90   |
| 811-015C  | 1-1/2 | 25 | 0  | 090 | 35.07   |
| 811-020C  | 2     | 10 | 0  | 090 | 42.90   |
| 811-025CF | 2-1/2 | 1  | 25 | 097 | 106.22  |
| 811-030C  | 3     | 10 | 0  | 090 | 112.64  |
| 811-040C  | 4     | 4  | 0  | 090 | 154.62  |
| 811-060CF | 6     | 1  | 5  | 097 | 296.94  |
| 811-080CF | 8     | 1  | 3  | 097 | 564.27  |
| 811-100CF | 10    | 1  | 2  | 097 | 936.67  |
| 811-120CF | 12    | 1  | 2  | 097 | 1233.68 |
| 811-140CF | 14    | 1  | 0  | 097 | 2619.50 |
| 811-160CF | 16    | 1  | 0  | 097 | 3687.61 |
| 811-180CF | 18    | 1  | 0  | 097 | 5346.00 |

**Wye**

**Soc**



1/2" - 2" - 235 psi Maximum Internal Pressure Rating @ 73°F (23°C)  
 2-1/2" - 6" - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)  
 8" - Larger & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|                       |       |    |     |     |          |
|-----------------------|-------|----|-----|-----|----------|
| 875-005C              | 1/2   | 25 | 100 | 090 | 15.59    |
| 875-007C              | 3/4   | 25 | 0   | 090 | 16.10    |
| 875-010C              | 1     | 20 | 0   | 090 | 27.13    |
| 875-012C              | 1-1/4 | 20 | 0   | 090 | 41.09    |
| 875-015C              | 1-1/2 | 20 | 0   | 090 | 44.17    |
| 875-020C              | 2     | 10 | 0   | 090 | 108.16   |
| 875-025C <sup>1</sup> | 2-1/2 | 4  | 0   | 090 | 762.43   |
| 875-030C              | 3     | 5  | 0   | 090 | 533.30   |
| 875-040C              | 4     | 4  | 0   | 090 | 563.83   |
| 875-060C              | 6     | 3  | 0   | 090 | 771.70   |
| 875-080C              | 8     | 1  | 0   | 090 | 1317.89  |
| 875-080CF*            | 8     | 1  | 0   | 097 | 1152.68  |
| 875-100CF*            | 10    | 1  | 0   | 097 | 1980.16  |
| 875-120CF*            | 12    | 1  | 0   | 097 | 2758.09  |
| 875-140CF*            | 14    | 1  | 0   | 097 | 9589.14  |
| 875-160CF*            | 16    | 1  | 0   | 097 | 12027.90 |
| 875-180CF*            | 18    | 1  | 0   | 097 | 17453.89 |

<sup>1</sup> Sized with Bushing

\* An asterisk (\*) appearing after a fabricated fitting part number indicates the item is fiberglass reinforced.

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Reducing Wye**

**Soc**



1/2" - 2" - 235 psi Maximum Internal Pressure Rating @ 73°F (23°C)  
 3" - 6" - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)  
 8" - Larger & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|                       |             |    |   |     |         |
|-----------------------|-------------|----|---|-----|---------|
| 875-101C <sup>1</sup> | 3/4X1/2     | 25 | 0 | 090 | 23.02   |
| 875-130C <sup>1</sup> | 1X1/2       | 20 | 0 | 090 | 37.93   |
| 875-131C <sup>1</sup> | 1X3/4       | 20 | 0 | 090 | 37.93   |
| 875-166C <sup>1</sup> | 1-1/4X1/2   | 20 | 0 | 090 | 69.14   |
| 875-167C <sup>1</sup> | 1-1/4X3/4   | 20 | 0 | 090 | 69.14   |
| 875-168C <sup>1</sup> | 1-1/4X1     | 20 | 0 | 090 | 69.14   |
| 875-209C <sup>1</sup> | 1-1/2X1/2   | 20 | 0 | 090 | 75.84   |
| 875-210C <sup>1</sup> | 1-1/2X3/4   | 20 | 0 | 090 | 75.84   |
| 875-211C <sup>1</sup> | 1-1/2X1     | 20 | 0 | 090 | 75.84   |
| 875-212C <sup>1</sup> | 1-1/2X1-1/4 | 20 | 0 | 090 | 75.84   |
| 875-247C <sup>1</sup> | 2X1/2       | 10 | 0 | 090 | 150.06  |
| 875-248C <sup>1</sup> | 2X3/4       | 10 | 0 | 090 | 150.06  |
| 875-249C <sup>1</sup> | 2X1         | 10 | 0 | 090 | 150.06  |
| 875-250C <sup>1</sup> | 2X1-1/4     | 10 | 0 | 090 | 150.06  |
| 875-251C <sup>1</sup> | 2X1-1/2     | 10 | 0 | 090 | 150.06  |
| 875-335C <sup>1</sup> | 3X1         | 5  | 0 | 090 | 617.26  |
| 875-336C <sup>1</sup> | 3X1-1/4     | 5  | 0 | 090 | 617.26  |
| 875-337C <sup>1</sup> | 3X1-1/2     | 5  | 0 | 090 | 617.26  |
| 875-338C <sup>1</sup> | 3X2         | 4  | 0 | 090 | 617.26  |
| 875-339C <sup>1</sup> | 3X2-1/2     | 5  | 0 | 090 | 617.26  |
| 875-420C              | 4X2         | 4  | 0 | 090 | 624.18  |
| 875-422C <sup>1</sup> | 4X3         | 4  | 0 | 090 | 624.18  |
| 875-528C <sup>1</sup> | 6X2         | 5  | 0 | 090 | 790.59  |
| 875-528CF*            | 6X2         | 1  | 3 | 097 | 620.28  |
| 875-530C <sup>1</sup> | 6X3         | 5  | 0 | 090 | 790.44  |
| 875-530CF*            | 6X3         | 1  | 2 | 097 | 689.64  |
| 875-532C              | 6X4         | 5  | 0 | 090 | 603.56  |
| 875-578C <sup>1</sup> | 8X2         | 1  | 0 | 090 | 2090.67 |
| 875-578CF*            | 8X2         | 1  | 2 | 097 | 833.82  |
| 875-579CF*            | 8X2-1/2     | 1  | 2 | 097 | 873.94  |
| 875-580C <sup>1</sup> | 8X3         | 1  | 0 | 090 | 2090.67 |
| 875-580CF*            | 8X3         | 1  | 2 | 097 | 854.56  |
| 875-582C <sup>1</sup> | 8X4         | 1  | 0 | 090 | 2090.67 |
| 875-582CF*            | 8X4         | 1  | 2 | 097 | 877.67  |
| 875-585C <sup>1</sup> | 8X6         | 1  | 0 | 090 | 1915.95 |
| 875-585CF*            | 8X6         | 1  | 0 | 097 | 988.98  |
| 875-621CF*            | 10X2        | 1  | 0 | 097 | 928.89  |
| 875-623CF*            | 10X3        | 1  | 0 | 097 | 988.88  |
| 875-624CF*            | 10X4        | 1  | 0 | 097 | 1208.48 |
| 875-626C              | 10X6        | 1  | 0 | 091 | 2159.80 |
| 875-626CF*            | 10X6        | 1  | 0 | 097 | 1372.14 |
| 875-628C              | 10X8        | 1  | 0 | 091 | 2274.03 |
| 875-628CF*            | 10X8        | 1  | 0 | 097 | 1615.82 |
| 875-661CF*            | 12X2        | 1  | 0 | 097 | 1532.59 |
| 875-663CF*            | 12X3        | 1  | 0 | 097 | 1610.11 |
| 875-664CF*            | 12X4        | 1  | 0 | 097 | 1836.67 |
| 875-666CF*            | 12X6        | 1  | 0 | 097 | 1910.63 |
| 875-668CF*            | 12X8        | 1  | 0 | 097 | 2016.67 |
| 875-670CF*            | 12X10       | 1  | 0 | 097 | 2482.91 |
| 875-694CF*            | 14X4        | 1  | 0 | 097 | 4110.98 |
| 875-696CF*            | 14X6        | 1  | 0 | 097 | 4515.36 |
| 875-698CF*            | 14X8        | 1  | 0 | 097 | 4884.46 |
| 875-702CF*            | 14X12       | 1  | 0 | 097 | 5950.41 |
| 875-754CF*            | 16X4        | 1  | 0 | 097 | 5172.83 |
| 875-756CF*            | 16X6        | 1  | 0 | 097 | 5446.73 |
| 875-758CF*            | 16X8        | 1  | 0 | 097 | 6324.47 |
| 875-760CF*            | 16X10       | 1  | 0 | 097 | 7107.81 |
| 875-762CF*            | 16X12       | 1  | 0 | 097 | 7708.76 |



## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Reducing Wye (continued)

##### Soc

|            |       |   |   |     |          |
|------------|-------|---|---|-----|----------|
| 875-764CF* | 16X14 | 1 | 0 | 097 | 9697.37  |
| 875-784CF* | 18X4  | 1 | 0 | 097 | 6915.27  |
| 875-786CF* | 18X6  | 1 | 0 | 097 | 7421.73  |
| 875-788CF* | 18X8  | 1 | 0 | 097 | 8239.13  |
| 875-790CF* | 18X10 | 1 | 0 | 097 | 9083.37  |
| 875-792CF* | 18X12 | 1 | 0 | 097 | 9989.47  |
| 875-794CF* | 18X14 | 1 | 0 | 097 | 12719.47 |
| 875-796CF* | 18X16 | 1 | 0 | 097 | 14164.24 |

\* Sized with Bushing

\* An asterisk (\*) appearing after a fabricated fitting part number indicates the item is fiberglass reinforced.

#### Double Wye

##### Soc



100 psi Maximum internal Pressure Rating @ 73°F (23°C)

|            |    |   |   |     |         |
|------------|----|---|---|-----|---------|
| 876-020CF* | 2  | 1 | 4 | 097 | 448.88  |
| 876-030CF* | 3  | 1 | 4 | 097 | 572.56  |
| 876-040CF* | 4  | 1 | 2 | 097 | 981.71  |
| 876-060CF* | 6  | 1 | 0 | 097 | 1711.61 |
| 876-080CF* | 8  | 1 | 0 | 097 | 3069.69 |
| 876-100CF* | 10 | 1 | 0 | 097 | 3331.29 |
| 876-120CF* | 12 | 1 | 0 | 097 | 4991.11 |

\* An asterisk (\*) appearing after a fabricated fitting part number indicates the item is fiberglass reinforced.

For larger sizes please contact your Regional Spears® Distribution Center.

#### Reducing Double Wye

##### Soc



Size 3" is 150 psi, all Fabricated Sizes- 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |          |   |   |     |         |
|------------|----------|---|---|-----|---------|
| 876-338C   | 3X2      | 5 | 0 | 090 | 664.94  |
| 876-420CF* | 4X2      | 1 | 2 | 097 | 836.50  |
| 876-421CF* | 4X2-1/2  | 1 | 2 | 097 | 885.23  |
| 876-422CF* | 4X3      | 1 | 2 | 097 | 953.07  |
| 876-528CF* | 6X2      | 1 | 3 | 097 | 1422.64 |
| 876-529CF* | 6X2-1/2  | 1 | 2 | 097 | 1440.36 |
| 876-530CF* | 6X3      | 1 | 2 | 097 | 1463.80 |
| 876-532CF* | 6X4      | 1 | 0 | 097 | 1625.59 |
| 876-578CF* | 8X2      | 1 | 2 | 097 | 2431.23 |
| 876-579CF* | 8X2-1/2  | 1 | 2 | 097 | 2467.16 |
| 876-580CF* | 8X3      | 1 | 2 | 097 | 2486.69 |
| 876-582CF* | 8X4      | 1 | 0 | 097 | 2677.09 |
| 876-585CF* | 8X6      | 1 | 0 | 097 | 2822.24 |
| 876-621CF* | 10X2     | 1 | 0 | 097 | 2931.22 |
| 876-622CF* | 10X2-1/2 | 1 | 0 | 097 | 2992.34 |
| 876-623CF* | 10X3     | 1 | 0 | 097 | 3045.46 |
| 876-624CF* | 10X4     | 1 | 0 | 097 | 3115.88 |
| 876-626CF* | 10X6     | 1 | 0 | 097 | 3336.21 |
| 876-628CF* | 10X8     | 1 | 0 | 097 | 3504.10 |
| 876-661CF* | 12X2     | 1 | 0 | 097 | 3155.82 |
| 876-662CF* | 12X2-1/2 | 1 | 0 | 097 | 3307.13 |
| 876-663CF* | 12X3     | 1 | 0 | 097 | 3365.48 |
| 876-666CF* | 12X6     | 1 | 0 | 097 | 3818.57 |
| 876-668CF* | 12X8     | 1 | 0 | 097 | 4332.35 |
| 876-664CF* | 12X4     | 1 | 0 | 097 | 3488.72 |
| 876-670CF* | 12X10    | 1 | 0 | 097 | 4717.27 |

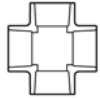
\* An asterisk (\*) appearing after a fabricated fitting part number indicates the item is fiberglass reinforced.

For larger sizes please contact your Regional Spears® Distribution Center.

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Cross

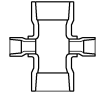
##### Soc



|           |       |    |     |     |          |
|-----------|-------|----|-----|-----|----------|
| 820-002C  | 1/4   | 25 | 150 | 090 | 57.34    |
| 820-005C  | 1/2   | 50 | 0   | 090 | 57.34    |
| 820-007C  | 3/4   | 50 | 0   | 090 | 60.35    |
| 820-010C  | 1     | 50 | 0   | 090 | 66.89    |
| 820-012C  | 1-1/4 | 25 | 0   | 090 | 71.57    |
| 820-015C  | 1-1/2 | 25 | 0   | 090 | 77.79    |
| 820-020C  | 2     | 10 | 0   | 090 | 100.90   |
| 820-025C  | 2-1/2 | 10 | 0   | 090 | 134.52   |
| 820-030C  | 3     | 5  | 0   | 090 | 171.31   |
| 820-040C  | 4     | 3  | 0   | 090 | 306.02   |
| 820-060CF | 6     | 1  | 0   | 097 | 804.20   |
| 820-080CF | 8     | 1  | 0   | 097 | 1529.69  |
| 820-100CF | 10    | 1  | 0   | 097 | 2275.51  |
| 820-120CF | 12    | 1  | 0   | 097 | 3233.15  |
| 820-140CF | 14    | 1  | 0   | 097 | 8736.96  |
| 820-160CF | 16    | 1  | 0   | 097 | 10413.95 |
| 820-180CF | 18    | 1  | 0   | 097 | 14001.11 |

#### Reducing Cross

##### Soc



|                       |             |    |   |     |         |
|-----------------------|-------------|----|---|-----|---------|
| 820-101C <sup>1</sup> | 3/4X1/2     | 50 | 0 | 090 | 74.82   |
| 820-130C <sup>1</sup> | 1X1/2       | 25 | 0 | 090 | 88.76   |
| 820-131C              | 1X3/4       | 20 | 0 | 090 | 88.76   |
| 820-166C <sup>1</sup> | 1-1/4X1/2   | 25 | 0 | 090 | 79.40   |
| 820-167C              | 1-1/4X3/4   | 25 | 0 | 090 | 64.41   |
| 820-168C <sup>1</sup> | 1-1/4X1     | 25 | 0 | 090 | 127.47  |
| 820-209C <sup>1</sup> | 1-1/2X1/2   | 20 | 0 | 090 | 140.86  |
| 820-210C <sup>1</sup> | 1-1/2X3/4   | 50 | 0 | 090 | 140.86  |
| 820-211C <sup>1</sup> | 1-1/2X1     | 25 | 0 | 090 | 140.86  |
| 820-212C <sup>1</sup> | 1-1/2X1-1/4 | 25 | 0 | 090 | 140.86  |
| 820-247C <sup>1</sup> | 2X1/2       | 10 | 0 | 090 | 182.37  |
| 820-248C <sup>1</sup> | 2X3/4       | 10 | 0 | 090 | 182.37  |
| 820-249C <sup>1</sup> | 2X1         | 10 | 0 | 090 | 182.37  |
| 820-250C <sup>1</sup> | 2X1-1/4     | 10 | 0 | 090 | 182.37  |
| 820-251C <sup>1</sup> | 2X1-1/2     | 10 | 0 | 090 | 182.37  |
| 820-289C              | 2-1/2X1     | 15 | 0 | 090 | 124.00  |
| 820-290C <sup>1</sup> | 2-1/2X1-1/4 | 10 | 0 | 090 | 233.93  |
| 820-291C <sup>1</sup> | 2-1/2X1-1/2 | 8  | 0 | 090 | 233.93  |
| 820-292C <sup>1</sup> | 2-1/2X2     | 10 | 0 | 090 | 233.93  |
| 820-335C <sup>1</sup> | 3X1         | 4  | 0 | 090 | 322.12  |
| 820-336C <sup>1</sup> | 3X1-1/4     | 4  | 0 | 090 | 322.12  |
| 820-337C <sup>1</sup> | 3X1-1/2     | 4  | 0 | 090 | 322.12  |
| 820-338C <sup>1</sup> | 3X2         | 4  | 0 | 090 | 322.12  |
| 820-339C <sup>1</sup> | 3X2-1/2     | 4  | 0 | 090 | 322.12  |
| 820-420C <sup>1</sup> | 4X2         | 3  | 0 | 090 | 475.10  |
| 820-422C <sup>1</sup> | 4X3         | 3  | 0 | 090 | 475.10  |
| 820-420CF             | 4X2         | 1  | 3 | 097 | 466.86  |
| 820-528CF             | 6X2         | 1  | 2 | 097 | 732.38  |
| 820-530CF             | 6X3         | 1  | 2 | 097 | 827.41  |
| 820-532CF             | 6X4         | 1  | 2 | 097 | 847.44  |
| 820-578CF             | 8X2         | 1  | 0 | 097 | 954.39  |
| 820-580CF             | 8X3         | 1  | 0 | 097 | 1001.69 |
| 820-582CF             | 8X4         | 1  | 0 | 097 | 938.05  |
| 820-585CF             | 8X6         | 1  | 0 | 097 | 1232.49 |
| 820-621CF             | 10X2        | 1  | 0 | 097 | 1144.39 |
| 820-623CF             | 10X3        | 1  | 0 | 097 | 1230.41 |
| 820-624CF             | 10X4        | 1  | 0 | 097 | 1286.30 |
| 820-626CF             | 10X6        | 1  | 0 | 097 | 1536.66 |
| 820-628CF             | 10X8        | 1  | 0 | 097 | 1779.05 |
| 820-661CF             | 12X2        | 1  | 0 | 097 | 1397.31 |
| 820-663CF             | 12X3        | 1  | 0 | 097 | 1535.54 |
| 820-664CF             | 12X4        | 1  | 0 | 097 | 1621.26 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Reducing Cross (continued)**

**Soc**

|           |       |   |   |     |          |
|-----------|-------|---|---|-----|----------|
| 820-666CF | 12X6  | 1 | 0 | 097 | 1882.90  |
| 820-668CF | 12X8  | 1 | 0 | 097 | 2196.37  |
| 820-670CF | 12X10 | 0 | 0 | 097 | 2613.88  |
| 820-691CF | 14X2  | 1 | 0 | 097 | 2690.85  |
| 820-693CF | 14X3  | 1 | 0 | 097 | 2841.97  |
| 820-694CF | 14X4  | 1 | 0 | 097 | 2968.20  |
| 820-696CF | 14X6  | 1 | 0 | 097 | 4083.07  |
| 820-698CF | 14X8  | 1 | 0 | 097 | 4642.71  |
| 820-700CF | 14X10 | 1 | 0 | 097 | 5169.66  |
| 820-702CF | 14X12 | 1 | 0 | 097 | 5893.52  |
| 820-751CF | 16X2  | 1 | 0 | 097 | 3821.73  |
| 820-753CF | 16X3  | 1 | 0 | 097 | 3982.35  |
| 820-754CF | 16X4  | 1 | 0 | 097 | 4137.99  |
| 820-756CF | 16X6  | 1 | 0 | 097 | 5494.33  |
| 820-758CF | 16X8  | 1 | 0 | 097 | 6073.02  |
| 820-762CF | 16X12 | 1 | 0 | 097 | 7118.62  |
| 820-764CF | 16X14 | 1 | 0 | 097 | 9334.24  |
| 820-781CF | 18X2  | 1 | 0 | 097 | 5118.98  |
| 820-783CF | 18X3  | 1 | 0 | 097 | 5313.95  |
| 820-784CF | 18X4  | 1 | 0 | 097 | 6176.93  |
| 820-786CF | 18X6  | 1 | 0 | 097 | 7071.68  |
| 820-788CF | 18X8  | 1 | 0 | 097 | 7721.70  |
| 820-790CF | 18X10 | 1 | 0 | 097 | 8467.87  |
| 820-792CF | 18X12 | 1 | 0 | 097 | 9194.59  |
| 820-794CF | 18X14 | 1 | 0 | 097 | 11423.52 |
| 820-796CF | 18X16 | 1 | 0 | 097 | 12808.17 |

<sup>1</sup> Sized with Bushing

**Coupling Soc**



|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 829-002C  | 1/4   | 25 | 450 | 090 | 15.59   |
| 829-003C  | 3/8   | 25 | 150 | 090 | 15.59   |
| 829-005C  | 1/2   | 25 | 150 | 090 | 6.06    |
| 829-007C  | 3/4   | 15 | 90  | 090 | 8.47    |
| 829-010C  | 1     | 15 | 90  | 090 | 11.41   |
| 829-012C  | 1-1/4 | 10 | 80  | 090 | 17.09   |
| 829-015C  | 1-1/2 | 10 | 40  | 090 | 21.51   |
| 829-020C  | 2     | 20 | 0   | 090 | 25.00   |
| 829-025C  | 2-1/2 | 5  | 0   | 090 | 55.64   |
| 829-030C  | 3     | 5  | 0   | 090 | 60.46   |
| 829-040C  | 4     | 5  | 0   | 090 | 79.23   |
| 829-050C  | 5     | 6  | 0   | 090 | 177.28  |
| 829-060C  | 6     | 4  | 0   | 090 | 186.61  |
| 829-080C  | 8     | 4  | 0   | 090 | 504.33  |
| 829-100C  | 10    | 1  | 0   | 091 | 634.38  |
| 829-120C  | 12    | 1  | 0   | 091 | 743.02  |
| 829-140C  | 14    | 1  | 0   | 091 | 945.43  |
| 829-140CF | 14    | 1  | 0   | 097 | 2085.69 |
| 829-160CF | 16    | 1  | 0   | 097 | 3202.70 |
| 829-180CF | 18    | 1  | 0   | 097 | 3961.48 |
| 829-200CF | 20    | 1  | 0   | 097 | 5548.95 |
| 829-240CF | 24    | 1  | 0   | 097 | 6934.51 |

**Grooved Coupling Adapter Groove x Soc**



|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 833-012C  | 1-1/4 | 10 | 60 | 090 | 27.27  |
| 833-015C  | 1-1/2 | 10 | 80 | 090 | 35.96  |
| 833-020C  | 2     | 5  | 40 | 090 | 46.74  |
| 833-025C  | 2-1/2 | 5  | 0  | 090 | 76.87  |
| 833-030C  | 3     | 5  | 0  | 090 | 94.78  |
| 833-040C  | 4     | 5  | 0  | 090 | 161.29 |
| 833-050CF | 5     | 1  | 7  | 097 | 178.48 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Grooved Coupling Adapter (continued)**

**Groove x Soc**

|           |    |   |   |     |        |
|-----------|----|---|---|-----|--------|
| 833-060C  | 6  | 5 | 0 | 090 | 230.73 |
| 833-080CF | 8  | 1 | 4 | 097 | 291.00 |
| 833-100CF | 10 | 1 | 0 | 097 | 456.70 |
| 833-120CF | 12 | 1 | 0 | 097 | 644.11 |

**Coupling Fipt**



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 830-002C  | 1/4   | 25 | 450 | 090 | 19.59  |
| 830-003C  | 3/8   | 25 | 150 | 090 | 19.59  |
| 830-005C  | 1/2   | 25 | 150 | 090 | 16.12  |
| 830-007C  | 3/4   | 25 | 150 | 090 | 26.04  |
| 830-010C  | 1     | 15 | 90  | 090 | 29.56  |
| 830-012C  | 1-1/4 | 10 | 60  | 090 | 31.35  |
| 830-015C  | 1-1/2 | 10 | 80  | 090 | 33.69  |
| 830-020C  | 2     | 10 | 0   | 090 | 39.71  |
| 830-025C  | 2-1/2 | 5  | 0   | 090 | 71.26  |
| 830-030C  | 3     | 5  | 0   | 090 | 82.95  |
| 830-040C  | 4     | 5  | 0   | 090 | 169.09 |
| 830-060CF | 6     | 1  | 8   | 097 | 230.45 |

**Special Reinforced Coupling SR Fipt - Stainless Steel Collar**



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 830-005CSR | 1/2   | 25 | 300 | 096 | 8.84  |
| 830-007CSR | 3/4   | 25 | 300 | 096 | 14.29 |
| 830-010CSR | 1     | 25 | 200 | 096 | 16.23 |
| 830-012CSR | 1-1/4 | 10 | 120 | 096 | 17.24 |
| 830-015CSR | 1-1/2 | 10 | 80  | 096 | 18.49 |
| 830-020CSR | 2     | 10 | 0   | 096 | 21.85 |

**Reducer Coupling Soc**



|                       |             |    |     |     |        |
|-----------------------|-------------|----|-----|-----|--------|
| 829-101C              | 3/4X1/2     | 50 | 400 | 090 | 15.86  |
| 829-130C              | 1X1/2       | 25 | 200 | 090 | 22.62  |
| 829-131C              | 1X3/4       | 25 | 200 | 090 | 22.62  |
| 829-166C              | 1-1/4X1/2   | 25 | 0   | 090 | 51.79  |
| 829-167C              | 1-1/4X3/4   | 25 | 0   | 090 | 51.79  |
| 829-168C              | 1-1/4X1     | 25 | 0   | 090 | 51.79  |
| 829-209C              | 1-1/2X1/2   | 25 | 0   | 090 | 51.38  |
| 829-210C              | 1-1/2X3/4   | 25 | 0   | 090 | 51.38  |
| 829-211C              | 1-1/2X1     | 25 | 0   | 090 | 51.38  |
| 829-212C              | 1-1/2X1-1/4 | 25 | 0   | 090 | 51.38  |
| 829-247C              | 2X1/2       | 25 | 0   | 090 | 67.94  |
| 829-248C              | 2X3/4       | 10 | 80  | 090 | 67.94  |
| 829-249C              | 2X1         | 10 | 40  | 090 | 67.94  |
| 829-250C              | 2X1-1/4     | 10 | 0   | 090 | 67.94  |
| 829-251C              | 2X1-1/2     | 10 | 40  | 090 | 67.94  |
| 829-291C              | 2-1/2X1-1/2 | 10 | 0   | 090 | 77.36  |
| 829-292C              | 2-1/2X2     | 10 | 0   | 090 | 77.36  |
| 829-335C <sup>1</sup> | 3X1         | 8  | 0   | 090 | 191.34 |
| 829-336C <sup>1</sup> | 3X1-1/4     | 6  | 0   | 090 | 197.19 |
| 829-337C <sup>1</sup> | 3X1-1/2     | 8  | 0   | 090 | 197.19 |
| 829-338C              | 3X2         | 8  | 0   | 090 | 156.31 |
| 829-339C <sup>1</sup> | 3X2-1/2     | 5  | 0   | 090 | 156.97 |
| 829-339CF             | 3X2-1/2     | 1  | 9   | 097 | 149.13 |
| 829-416C <sup>1</sup> | 4X3/4       | 4  | 0   | 090 | 225.41 |
| 829-417C <sup>1</sup> | 4X1         | 4  | 0   | 090 | 225.41 |
| 829-419C <sup>1</sup> | 4X1-1/2     | 4  | 0   | 090 | 225.41 |
| 829-420C              | 4X2         | 6  | 0   | 090 | 186.47 |
| 829-421C              | 4X2-1/2     | 4  | 0   | 090 | 186.47 |
| 829-422C              | 4X3         | 4  | 0   | 090 | 186.47 |
| 829-488CF             | 5X3         | 1  | 6   | 097 | 183.99 |
| 829-490CF             | 5X4         | 1  | 6   | 097 | 116.05 |

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Progressive Products from Spears® Innovation and Technology

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## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Reducer Coupling (continued)

Soc

|                       |         |    |   |     |          |
|-----------------------|---------|----|---|-----|----------|
| 829-528C <sup>1</sup> | 6X2     | 6  | 0 | 090 | 493.30   |
| 829-529C <sup>1</sup> | 6X2-1/2 | 4  | 0 | 090 | 581.36   |
| 829-530C <sup>1</sup> | 6X3     | 12 | 0 | 090 | 503.39   |
| 829-532C              | 6X4     | 4  | 0 | 090 | 423.57   |
| 829-580CF             | 8X3     | 1  | 6 | 097 | 448.60   |
| 829-582C <sup>1</sup> | 8X4     | 2  | 0 | 090 | 768.61   |
| 829-582CF             | 8X4     | 1  | 4 | 097 | 397.70   |
| 829-585C              | 8X6     | 2  | 0 | 090 | 733.90   |
| 829-621CF             | 10X2    | 1  | 0 | 097 | 831.03   |
| 829-623CF             | 10X3    | 1  | 2 | 097 | 696.96   |
| 829-624CF             | 10X4    | 1  | 2 | 097 | 669.90   |
| 829-625CF             | 10X5    | 1  | 2 | 097 | 722.05   |
| 829-626C              | 10X6    | 1  | 0 | 091 | 1141.32  |
| 829-626CF             | 10X6    | 1  | 2 | 097 | 515.81   |
| 829-628C              | 10X8    | 1  | 0 | 091 | 1141.32  |
| 829-628CF             | 10X8    | 1  | 4 | 097 | 675.89   |
| 829-664CF             | 12X4    | 1  | 2 | 097 | 1491.05  |
| 829-665CF             | 12X5    | 1  | 0 | 097 | 1490.02  |
| 829-666CF             | 12X6    | 1  | 0 | 097 | 1386.74  |
| 829-668C              | 12X8    | 1  | 0 | 091 | 1243.52  |
| 829-668CF             | 12X8    | 1  | 0 | 097 | 1061.20  |
| 829-670CF             | 12X10   | 1  | 2 | 097 | 565.90   |
| 829-694CF             | 14X4    | 1  | 0 | 097 | 2164.70  |
| 829-696CF             | 14X6    | 1  | 0 | 097 | 2044.37  |
| 829-698CF             | 14X8    | 1  | 0 | 097 | 1702.02  |
| 829-700CF             | 14X10   | 1  | 0 | 097 | 1456.76  |
| 829-702CF             | 14X12   | 1  | 0 | 097 | 1274.36  |
| 829-754CF             | 16X4    | 1  | 0 | 097 | 2666.76  |
| 829-756CF             | 16X6    | 1  | 0 | 097 | 2744.56  |
| 829-758CF             | 16X8    | 1  | 0 | 097 | 3137.04  |
| 829-760CF             | 16X10   | 1  | 0 | 097 | 3004.83  |
| 829-762CF             | 16X12   | 1  | 0 | 097 | 2847.83  |
| 829-764CF             | 16X14   | 1  | 0 | 097 | 2530.18  |
| 829-783CF             | 18X3    | 1  | 0 | 097 | 5495.29  |
| 829-784CF             | 18X4    | 1  | 0 | 097 | 5452.12  |
| 829-786CF             | 18X6    | 1  | 0 | 097 | 5411.43  |
| 829-788CF             | 18X8    | 1  | 0 | 097 | 5293.72  |
| 829-790CF             | 18X10   | 1  | 0 | 097 | 5261.90  |
| 829-792CF             | 18X12   | 1  | 0 | 097 | 5171.87  |
| 829-794CF             | 18X14   | 1  | 0 | 097 | 5090.67  |
| 829-796CF             | 18X16   | 1  | 0 | 097 | 3716.10  |
| 829-818CF             | 20X8    | 1  | 0 | 097 | 5251.22  |
| 829-826CF             | 20X16   | 1  | 0 | 097 | 6002.95  |
| 829-828CF             | 20X18   | 1  | 0 | 097 | 5562.71  |
| 829-906CF             | 24X6    | 1  | 0 | 097 | 8787.79  |
| 829-918CF             | 24X18   | 1  | 0 | 097 | 12333.74 |
| 829-920CF             | 24X20   | 1  | 0 | 097 | 11100.26 |

<sup>1</sup> Sized with Bushing

#### Eccentric Reducer Coupling

Soc

|                         |             |   |    |     |       |
|-------------------------|-------------|---|----|-----|-------|
| 829-101CFE              | 3/4X1/2     | 1 | 15 | 097 | 35.17 |
| 829-130CFE              | 1X1/2       | 1 | 16 | 097 | 38.15 |
| 829-131CFE              | 1X3/4       | 1 | 15 | 097 | 36.71 |
| 829-168CFE              | 1-1/4X1     | 1 | 12 | 097 | 39.88 |
| 829-209CFE              | 1-1/2X1/2   | 1 | 10 | 097 | 63.17 |
| 829-210CFE              | 1-1/2X3/4   | 1 | 10 | 097 | 75.80 |
| 829-212CFE              | 1-1/2X1-1/4 | 1 | 20 | 097 | 41.78 |
| 829-249CFE              | 2X1         | 1 | 25 | 097 | 57.14 |
| 829-250CFE              | 2X1-1/4     | 1 | 25 | 097 | 52.01 |
| 829-251CFE              | 2X1-1/2     | 1 | 10 | 097 | 50.79 |
| 829-290CFE <sup>2</sup> | 2-1/2X1-1/4 | 1 | 10 | 097 | 86.71 |
| 829-291CFE <sup>2</sup> | 2-1/2X1-1/2 | 1 | 20 | 097 | 86.53 |
| 829-292CFE              | 2-1/2X2     | 1 | 10 | 097 | 61.45 |



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Eccentric Reducer Coupling (continued)

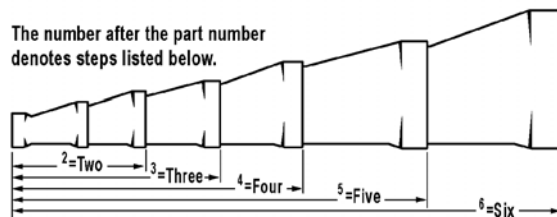
Soc

|                         |         |   |    |     |         |
|-------------------------|---------|---|----|-----|---------|
| 829-335CFE <sup>2</sup> | 3X1     | 1 | 10 | 097 | 135.11  |
| 829-336CFE <sup>2</sup> | 3X1-1/4 | 1 | 10 | 097 | 129.02  |
| 829-337CFE <sup>2</sup> | 3X1-1/2 | 1 | 10 | 097 | 126.90  |
| 829-338CFE              | 3X2     | 1 | 20 | 097 | 82.27   |
| 829-339CFE              | 3X2-1/2 | 1 | 10 | 097 | 80.84   |
| 829-417CFE <sup>3</sup> | 4X1     | 1 | 18 | 097 | 208.47  |
| 829-418CFE <sup>3</sup> | 4X1-1/4 | 1 | 6  | 097 | 212.29  |
| 829-419CFE <sup>3</sup> | 4X1-1/2 | 1 | 6  | 097 | 200.91  |
| 829-420CFE <sup>2</sup> | 4X2     | 1 | 10 | 097 | 183.86  |
| 829-421CFE <sup>2</sup> | 4X2-1/2 | 1 | 6  | 097 | 169.72  |
| 829-422CFE              | 4X3     | 1 | 10 | 097 | 119.01  |
| 829-490CFE              | 5X4     | 1 | 8  | 097 | 141.03  |
| 829-528CFE <sup>3</sup> | 6X2     | 1 | 6  | 097 | 371.57  |
| 829-529CFE <sup>3</sup> | 6X2-1/2 | 1 | 4  | 097 | 346.13  |
| 829-530CFE <sup>2</sup> | 6X3     | 1 | 6  | 097 | 296.76  |
| 829-532CFE              | 6X4     | 1 | 10 | 097 | 252.62  |
| 829-578CFE <sup>4</sup> | 8X2     | 1 | 0  | 097 | 738.34  |
| 829-580CFE <sup>3</sup> | 8X3     | 1 | 2  | 097 | 666.30  |
| 829-582CFE <sup>2</sup> | 8X4     | 1 | 2  | 097 | 633.95  |
| 829-583CFE <sup>2</sup> | 8X5     | 1 | 2  | 097 | 564.99  |
| 829-585CFE              | 8X6     | 1 | 4  | 097 | 549.78  |
| 829-624CFE <sup>3</sup> | 10X4    | 1 | 0  | 097 | 1315.94 |
| 829-625CFE <sup>3</sup> | 10X5    | 1 | 0  | 097 | 1165.23 |
| 829-626CFE <sup>2</sup> | 10X6    | 1 | 2  | 097 | 1128.24 |
| 829-628CFE              | 10X8    | 1 | 2  | 097 | 810.57  |
| 829-664CFE <sup>4</sup> | 12X4    | 1 | 0  | 097 | 2370.37 |
| 829-666CFE <sup>3</sup> | 12X6    | 1 | 0  | 097 | 1548.91 |
| 829-668CFE <sup>2</sup> | 12X8    | 1 | 0  | 097 | 1477.24 |
| 829-670CFE              | 12X10   | 1 | 0  | 097 | 1321.99 |
| 829-696CFE <sup>3</sup> | 14X6    | 1 | 0  | 097 | 2564.21 |
| 829-698CFE <sup>2</sup> | 14X8    | 1 | 0  | 097 | 2514.14 |
| 829-700CFE              | 14X10   | 1 | 0  | 097 | 1792.15 |
| 829-702CFE              | 14X12   | 1 | 0  | 097 | 1636.18 |
| 829-756CFE <sup>5</sup> | 16X6    | 1 | 0  | 097 | 4683.61 |
| 829-758CFE <sup>4</sup> | 16X8    | 1 | 0  | 097 | 4528.44 |
| 829-760CFE <sup>3</sup> | 16X10   | 1 | 0  | 097 | 4445.33 |
| 829-762CFE <sup>2</sup> | 16X12   | 1 | 0  | 097 | 4270.57 |
| 829-764CFE              | 16X14   | 1 | 0  | 097 | 3929.01 |
| 829-786CFE <sup>6</sup> | 18X6    | 1 | 0  | 097 | 9031.24 |
| 829-788CFE <sup>5</sup> | 18X8    | 1 | 0  | 097 | 8905.90 |
| 829-790CFE <sup>4</sup> | 18X10   | 1 | 0  | 097 | 8560.94 |
| 829-792CFE <sup>3</sup> | 18X12   | 1 | 0  | 097 | 7915.81 |
| 829-794CFE <sup>2</sup> | 18X14   | 1 | 0  | 097 | 7352.52 |
| 829-796CFE              | 18X16   | 1 | 0  | 097 | 5636.04 |

#### Eccentric Reducer Coupling Footnotes

Multi-Step Configurations

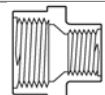
The number after the part number denotes steps listed below.



Example: 829-582CFE<sup>2</sup> (2 = 2 Step)

#### Reducer Coupling

Fipt



|          |         |    |     |     |       |
|----------|---------|----|-----|-----|-------|
| 830-101C | 3/4X1/2 | 50 | 200 | 090 | 26.41 |
|----------|---------|----|-----|-----|-------|

**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Special Reinforced Reducer Coupling**  
**SR Fipt - Stainless Steel Collar**



|            |             |    |     |     |       |
|------------|-------------|----|-----|-----|-------|
| 830-101CSR | 3/4X1/2     | 50 | 200 | 096 | 15.85 |
| 830-130CSR | 1X1/2       | 50 | 0   | 096 | 19.13 |
| 830-131CSR | 1X3/4       | 25 | 200 | 096 | 19.13 |
| 830-168CSR | 1-1/4X1     | 25 | 0   | 096 | 26.02 |
| 830-210CSR | 1-1/2X3/4   | 25 | 0   | 096 | 37.21 |
| 830-211CSR | 1-1/2X1     | 10 | 80  | 096 | 37.21 |
| 830-212CSR | 1-1/2X1-1/4 | 10 | 80  | 096 | 37.21 |
| 830-249CSR | 2X1         | 25 | 0   | 096 | 91.60 |
| 830-251CSR | 2X1-1/2     | 15 | 0   | 096 | 91.60 |

**Female Adapter**  
**Soc x Fipt**



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 835-002C  | 1/4   | 25 | 450 | 090 | 19.78  |
| 835-003C  | 3/8   | 25 | 150 | 090 | 19.78  |
| 835-005C  | 1/2   | 25 | 150 | 090 | 9.80   |
| 835-007C  | 3/4   | 15 | 90  | 090 | 9.71   |
| 835-010C  | 1     | 15 | 90  | 090 | 23.91  |
| 835-012C  | 1-1/4 | 10 | 120 | 090 | 24.48  |
| 835-015C  | 1-1/2 | 10 | 80  | 090 | 28.52  |
| 835-020C  | 2     | 10 | 0   | 090 | 49.15  |
| 835-025C  | 2-1/2 | 5  | 0   | 090 | 94.28  |
| 835-030C  | 3     | 5  | 0   | 090 | 193.44 |
| 835-040C  | 4     | 5  | 0   | 090 | 321.97 |
| 835-060C  | 6     | 6  | 0   | 090 | 457.12 |
| 835-060CF | 6     | 1  | 8   | 097 | 289.56 |
| 835-080C  | 8     | 3  | 0   | 090 | 722.27 |
| 835-080CF | 8     | 1  | 0   | 097 | 364.23 |
| 835-100CF | 10    | 1  | 2   | 097 | 529.27 |
| 835-120CF | 12    | 1  | 0   | 097 | 685.85 |

**Special Reinforced Female Adapter**  
**Soc x SR Fipt - Stainless Steel Collar**



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-002CSR | 1/4   | 25 | 450 | 096 | 12.41  |
| 835-003CSR | 3/8   | 25 | 300 | 096 | 12.41  |
| 835-005CSR | 1/2   | 25 | 300 | 096 | 5.33   |
| 835-007CSR | 3/4   | 25 | 150 | 096 | 5.76   |
| 835-010CSR | 1     | 25 | 200 | 096 | 13.13  |
| 835-012CSR | 1-1/4 | 10 | 60  | 096 | 13.47  |
| 835-015CSR | 1-1/2 | 10 | 80  | 096 | 15.64  |
| 835-020CSR | 2     | 10 | 0   | 096 | 22.22  |
| 835-025CSR | 2-1/2 | 5  | 0   | 096 | 51.67  |
| 835-030CSR | 3     | 15 | 0   | 096 | 106.16 |
| 835-040CSR | 4     | 5  | 0   | 096 | 176.69 |
| 835-060CSR | 6     | 6  | 0   | 096 | 276.02 |

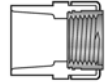
**Encapsulated Special Reinforced (SR) Female Adapter**  
**Soc x ESR Fipt**



|             |       |    |     |     |       |
|-------------|-------|----|-----|-----|-------|
| 835-002CESR | 1/4   | 25 | 450 | 096 | 15.74 |
| 835-003CESR | 3/8   | 25 | 300 | 096 | 15.74 |
| 835-005CESR | 1/2   | 25 | 300 | 096 | 8.17  |
| 835-007CESR | 3/4   | 25 | 300 | 096 | 8.63  |
| 835-010CESR | 1     | 25 | 200 | 096 | 19.01 |
| 835-012CESR | 1-1/4 | 10 | 80  | 096 | 19.46 |
| 835-015CESR | 1-1/2 | 10 | 0   | 096 | 25.19 |
| 835-020CESR | 2     | 10 | 0   | 096 | 39.16 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

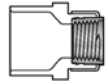
**Transition Female Adapter**  
**Soc x Fipt With Brass Thread Insert**



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-005CBR | 1/2   | 25 | 150 | 096 | 30.06  |
| 835-007CBR | 3/4   | 15 | 90  | 096 | 62.21  |
| 835-010CBR | 1     | 15 | 90  | 096 | 109.17 |
| 835-012CBR | 1-1/4 | 15 | 60  | 096 | 178.10 |
| 835-015CBR | 1-1/2 | 10 | 80  | 096 | 234.82 |
| 835-020CBR | 2     | 8  | 32  | 096 | 293.28 |

Not intended to convey or dispense water for human consumption through drinking or cooking

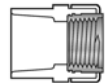
**Transition Reducing Female Adapter**  
**Soc x Fipt With Brass Thread Insert**



|            |         |    |   |     |       |
|------------|---------|----|---|-----|-------|
| 835-101CBR | 3/4X1/2 | 50 | 0 | 096 | 43.52 |
|------------|---------|----|---|-----|-------|

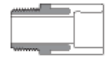
Not intended to convey or dispense water for human consumption through drinking or cooking

**Transition Female Adapter**  
**Soc x Fipt With Type 316 Stainless Steel Thread Insert**



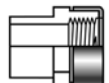
|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-005CSS | 1/2   | 25 | 150 | 096 | 59.02  |
| 835-007CSS | 3/4   | 15 | 90  | 096 | 82.40  |
| 835-010CSS | 1     | 15 | 90  | 096 | 144.22 |
| 835-012CSS | 1-1/4 | 15 | 0   | 096 | 234.38 |
| 835-015CSS | 1-1/2 | 10 | 60  | 096 | 305.78 |
| 835-020CSS | 2     | 8  | 32  | 096 | 357.85 |

**Transition Male Adapter w/Brass Thread**  
**Brass Mipt x Socket**



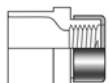
|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 836-005CBR | 1/2   | 40 | 160 | 096 | 66.63  |
| 836-007CBR | 3/4   | 40 | 160 | 096 | 93.81  |
| 836-010CBR | 1     | 10 | 60  | 096 | 163.39 |
| 836-012CBR | 1-1/4 | 10 | 60  | 096 | 265.77 |
| 836-015CBR | 1-1/2 | 10 | 40  | 096 | 345.52 |
| 836-020CBR | 2     | 8  | 32  | 096 | 404.89 |

**Special Reinforced Spigot Female Adapter**  
**Spig x SR Fipt - Stainless Steel Collar**



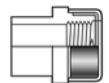
|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 878-005CSR | 1/2   | 50 | 600 | 096 | 5.68   |
| 878-007CSR | 3/4   | 25 | 300 | 096 | 5.99   |
| 878-010CSR | 1     | 50 | 0   | 096 | 13.48  |
| 878-012CSR | 1-1/4 | 25 | 0   | 096 | 13.95  |
| 878-015CSR | 1-1/2 | 25 | 0   | 096 | 16.19  |
| 878-020CSR | 2     | 15 | 0   | 096 | 29.49  |
| 878-030CSR | 3     | 5  | 0   | 096 | 107.49 |
| 878-040CSR | 4     | 5  | 0   | 096 | 180.45 |

**Special Reinforced Reducing Female Adapter**  
**Soc x SR Fipt - Stainless Steel Collar**



|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 835-074CSR | 1/2X3/4 | 50 | 400 | 096 | 5.76  |
| 835-101CSR | 3/4X1/2 | 50 | 400 | 096 | 5.76  |
| 835-102CSR | 3/4X1   | 50 | 0   | 096 | 13.13 |
| 835-130CSR | 1X1/2   | 50 | 0   | 096 | 13.13 |
| 835-131CSR | 1X3/4   | 25 | 200 | 096 | 13.13 |

**Encapsulated Special Reinforced (SR) Female Adapter**  
**Spig x ESR Fipt**



|             |     |    |     |     |       |
|-------------|-----|----|-----|-----|-------|
| 878-005CESR | 1/2 | 50 | 600 | 096 | 8.41  |
| 878-007CESR | 3/4 | 25 | 300 | 096 | 8.95  |
| 878-010CESR | 1   | 50 | 0   | 096 | 19.19 |



## Schedule 80 CPVC Industrial Products & Accessories

### CPVC Schedule 80 Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Encapsulated Special Reinforced (SR) Female Adapter (continued)

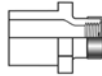
Spig x ESR Fipt

|             |       |    |   |     |       |
|-------------|-------|----|---|-----|-------|
| 878-012CESR | 1-1/4 | 25 | 0 | 096 | 19.71 |
| 878-015CESR | 1-1/2 | 25 | 0 | 096 | 25.70 |
| 878-020CESR | 2     | 15 | 0 | 096 | 39.72 |

#### Special Reinforced Reducing Spigot Female Adapter

Spig x SR Fipt - Stainless Steel Collar

|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 878-072CSR | 1/2X1/4 | 25 | 450 | 096 | 16.28 |
| 878-098CSR | 3/4X1/4 | 50 | 400 | 096 | 18.95 |
| 878-128CSR | 1X1/4   | 50 | 400 | 096 | 21.21 |



#### Male Adapter

Mipt x Soc

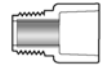
|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 836-005C  | 1/2   | 25 | 150 | 090 | 7.83   |
| 836-007C  | 3/4   | 25 | 150 | 090 | 9.55   |
| 836-010C  | 1     | 20 | 240 | 090 | 16.09  |
| 836-131C  | 1X3/4 | 25 | 0   | 090 | 33.39  |
| 836-012C  | 1-1/4 | 10 | 60  | 090 | 23.72  |
| 836-015C  | 1-1/2 | 10 | 120 | 090 | 32.05  |
| 836-020C  | 2     | 10 | 80  | 090 | 43.48  |
| 836-025C  | 2-1/2 | 5  | 0   | 090 | 118.56 |
| 836-030C  | 3     | 5  | 0   | 090 | 159.32 |
| 836-040C  | 4     | 5  | 0   | 090 | 269.34 |
| 836-060C  | 6     | 5  | 0   | 090 | 386.02 |
| 836-060CF | 6     | 1  | 8   | 097 | 273.59 |
| 836-080CF | 8     | 1  | 2   | 097 | 349.30 |
| 836-100CF | 10    | 1  | 2   | 097 | 647.21 |
| 836-120CF | 12    | 1  | 0   | 097 | 753.18 |



#### Reinforced Male Adapter

R Mipt x Soc - Stainless Steel Sleeve

|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 836-005CR | 1/2 | 25 | 150 | 096 | 8.19  |
| 836-007CR | 3/4 | 25 | 300 | 096 | 9.38  |
| 836-010CR | 1   | 10 | 120 | 096 | 11.12 |



#### Male Adapter

Spig x Mipt

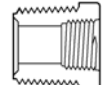
|          |       |    |     |     |       |
|----------|-------|----|-----|-----|-------|
| 861-005C | 1/2   | 50 | 300 | 090 | 9.54  |
| 861-007C | 3/4   | 25 | 150 | 090 | 11.85 |
| 861-010C | 1     | 50 | 0   | 090 | 20.10 |
| 861-131C | 1X3/4 | 50 | 200 | 090 | 23.48 |
| 861-012C | 1-1/4 | 25 | 200 | 090 | 22.80 |
| 861-015C | 1-1/2 | 25 | 0   | 090 | 25.17 |
| 861-020C | 2     | 25 | 0   | 090 | 29.45 |



#### Reducer (T.T.) Bushing Flush Style

Mipt x Fipt

|          |           |    |     |     |       |
|----------|-----------|----|-----|-----|-------|
| 839-041C | 1/4X1/8   | 25 | 500 | 090 | 18.29 |
| 839-052C | 3/8X1/4   | 50 | 450 | 090 | 18.29 |
| 839-072C | 1/2X1/4   | 50 | 300 | 090 | 18.29 |
| 839-073C | 1/2X3/8   | 50 | 600 | 090 | 18.29 |
| 839-098C | 3/4X1/4   | 50 | 300 | 090 | 20.16 |
| 839-099C | 3/4X3/8   | 50 | 300 | 090 | 20.16 |
| 839-101C | 3/4X1/2   | 50 | 300 | 090 | 8.67  |
| 839-128C | 1X1/4     | 25 | 150 | 090 | 21.77 |
| 839-129C | 1X3/8     | 50 | 600 | 090 | 21.77 |
| 839-130C | 1X1/2     | 50 | 300 | 090 | 14.61 |
| 839-131C | 1X3/4     | 50 | 700 | 090 | 14.61 |
| 839-166C | 1-1/4X1/2 | 25 | 300 | 090 | 29.02 |



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Reducer (T.T.) Bushing Flush Style (continued)

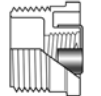
Mipt x Fipt

|          |             |    |     |     |        |
|----------|-------------|----|-----|-----|--------|
| 839-167C | 1-1/4X3/4   | 25 | 300 | 090 | 29.02  |
| 839-168C | 1-1/4X1     | 25 | 300 | 090 | 28.79  |
| 839-209C | 1-1/2X1/2   | 25 | 200 | 090 | 34.95  |
| 839-210C | 1-1/2X3/4   | 25 | 200 | 090 | 34.95  |
| 839-211C | 1-1/2X1     | 25 | 200 | 090 | 34.95  |
| 839-212C | 1-1/2X1-1/4 | 25 | 200 | 090 | 34.68  |
| 839-247C | 2X1/2       | 10 | 60  | 090 | 38.66  |
| 839-248C | 2X3/4       | 10 | 60  | 090 | 38.66  |
| 839-249C | 2X1         | 10 | 60  | 090 | 38.66  |
| 839-250C | 2X1-1/4     | 10 | 120 | 090 | 38.66  |
| 839-251C | 2X1-1/2     | 10 | 60  | 090 | 34.68  |
| 839-292C | 2-1/2X2     | 10 | 40  | 090 | 92.93  |
| 839-337C | 3X1-1/2     | 10 | 0   | 090 | 125.02 |
| 839-338C | 3X2         | 10 | 0   | 090 | 125.02 |
| 839-339C | 3X2-1/2     | 10 | 0   | 090 | 125.02 |
| 839-420C | 4X2         | 6  | 0   | 090 | 214.82 |
| 839-422C | 4X3         | 6  | 0   | 090 | 214.82 |
| 839-530C | 6X3         | 5  | 0   | 090 | 775.51 |
| 839-532C | 6X4         | 5  | 0   | 090 | 775.51 |

#### Special Reinforced Reducing Bushing

Mipt x SR Fipt - Stainless Steel Collar

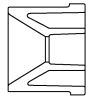
|            |           |    |     |     |        |
|------------|-----------|----|-----|-----|--------|
| 839-209CSR | 1-1/2X1/2 | 25 | 200 | 096 | 21.00  |
| 839-210CSR | 1-1/2X3/4 | 25 | 100 | 096 | 21.00  |
| 839-247CSR | 2X1/2     | 10 | 120 | 096 | 23.21  |
| 839-248CSR | 2X3/4     | 10 | 120 | 096 | 23.21  |
| 839-249CSR | 2X1       | 10 | 120 | 096 | 23.21  |
| 839-420CSR | 4X2       | 6  | 0   | 096 | 128.88 |



#### Reducer Bushing Flush Style

Spig x Soc

|                       |             |    |     |     |       |
|-----------------------|-------------|----|-----|-----|-------|
| 837-052C              | 3/8X1/4     | 50 | 450 | 090 | 12.67 |
| 837-072C              | 1/2X1/4     | 50 | 600 | 090 | 12.67 |
| 837-073C              | 1/2X3/8     | 50 | 300 | 090 | 12.67 |
| 837-101C              | 3/4X1/2     | 50 | 300 | 090 | 6.46  |
| 837-129C <sup>1</sup> | 1X3/8       | 50 | 0   | 090 | 22.02 |
| 837-130C              | 1X1/2       | 50 | 400 | 090 | 10.04 |
| 837-131C              | 1X3/4       | 50 | 300 | 090 | 10.04 |
| 837-166C              | 1-1/4X1/2   | 25 | 300 | 090 | 26.66 |
| 837-167C              | 1-1/4X3/4   | 25 | 150 | 090 | 26.66 |
| 837-168C              | 1-1/4X1     | 25 | 150 | 090 | 26.66 |
| 837-209C              | 1-1/2X1/2   | 25 | 200 | 090 | 30.14 |
| 837-210C              | 1-1/2X3/4   | 25 | 200 | 090 | 30.14 |
| 837-211C              | 1-1/2X1     | 25 | 200 | 090 | 30.14 |
| 837-212C              | 1-1/2X1-1/4 | 25 | 200 | 090 | 30.14 |
| 837-247C              | 2X1/2       | 10 | 120 | 090 | 38.90 |
| 837-248C              | 2X3/4       | 10 | 60  | 090 | 38.90 |
| 837-249C              | 2X1         | 10 | 60  | 090 | 38.90 |
| 837-250C              | 2X1-1/4     | 10 | 60  | 090 | 38.90 |
| 837-251C              | 2X1-1/2     | 10 | 60  | 090 | 38.90 |
| 837-289C <sup>1</sup> | 2-1/2X1     | 5  | 40  | 090 | 66.90 |
| 837-290C              | 2-1/2X1-1/4 | 10 | 80  | 090 | 47.38 |
| 837-291C              | 2-1/2X1-1/2 | 10 | 40  | 090 | 47.38 |
| 837-292C              | 2-1/2X2     | 15 | 0   | 090 | 47.38 |
| 837-334C <sup>1</sup> | 3X3/4       | 10 | 0   | 090 | 82.52 |
| 837-335C              | 3X1         | 10 | 0   | 090 | 72.18 |
| 837-336C              | 3X1-1/4     | 10 | 0   | 090 | 72.18 |
| 837-337C              | 3X1-1/2     | 10 | 0   | 090 | 72.18 |
| 837-338C              | 3X2         | 10 | 0   | 090 | 72.18 |
| 837-339C              | 3X2-1/2     | 15 | 0   | 090 | 72.18 |
| 837-420C              | 4X2         | 6  | 0   | 090 | 79.81 |
| 837-421C <sup>1</sup> | 4X2-1/2     | 6  | 0   | 090 | 79.81 |
| 837-422C              | 4X3         | 6  | 0   | 090 | 79.81 |



**Schedule 80 CPVC Industrial Products & Accessories**  
**CPVC Schedule 80 Fittings**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Reducer Bushing Flush Style (continued)**

**Spig x Soc**

|                       |         |   |   |     |         |
|-----------------------|---------|---|---|-----|---------|
| 837-490C              | 5X4     | 4 | 0 | 090 | 150.86  |
| 837-528C              | 6X2     | 5 | 0 | 090 | 171.22  |
| 837-529C <sup>1</sup> | 6X2-1/2 | 5 | 0 | 090 | 248.37  |
| 837-530C              | 6X3     | 5 | 0 | 090 | 171.22  |
| 837-532C              | 6X4     | 5 | 0 | 090 | 170.02  |
| 837-578C <sup>1</sup> | 8X2     | 4 | 0 | 090 | 738.18  |
| 837-580C <sup>1</sup> | 8X3     | 4 | 0 | 090 | 738.18  |
| 837-582C              | 8X4     | 4 | 0 | 090 | 738.18  |
| 837-585C              | 8X6     | 4 | 0 | 090 | 559.74  |
| 837-621C <sup>1</sup> | 10X2    | 2 | 0 | 091 | 1229.73 |
| 837-623C <sup>1</sup> | 10X3    | 1 | 2 | 091 | 1229.73 |
| 837-624C <sup>1</sup> | 10X4    | 4 | 0 | 091 | 1229.73 |
| 837-626C              | 10X6    | 4 | 0 | 091 | 990.68  |
| 837-628C              | 10X8    | 4 | 0 | 091 | 990.68  |
| 837-628CF             | 10X8    | 1 | 6 | 097 | 857.33  |
| 837-663CF             | 12X3    | 1 | 2 | 097 | 1388.72 |
| 837-664C              | 12X4    | 2 | 0 | 091 | 2019.16 |
| 837-666CF             | 12X6    | 1 | 2 | 097 | 1187.67 |
| 837-668C              | 12X8    | 2 | 0 | 091 | 1249.00 |
| 837-670CF             | 12X10   | 1 | 3 | 097 | 894.32  |
| 837-696CF             | 14X6    | 1 | 3 | 097 | 3135.05 |
| 837-698CF             | 14X8    | 1 | 3 | 097 | 2185.65 |
| 837-700CF             | 14X10   | 1 | 3 | 097 | 1774.65 |
| 837-702CF             | 14X12   | 1 | 3 | 097 | 1286.02 |
| 837-756CF             | 16X6    | 1 | 2 | 097 | 4942.52 |
| 837-758CF             | 16X8    | 1 | 0 | 097 | 4619.87 |
| 837-760CF             | 16X10   | 1 | 0 | 097 | 3693.64 |
| 837-762CF             | 16X12   | 1 | 2 | 097 | 1879.09 |
| 837-764CF             | 16X14   | 1 | 2 | 097 | 1789.38 |
| 837-788CF             | 18X8    | 1 | 0 | 097 | 5474.41 |
| 837-796CF             | 18X16   | 1 | 0 | 097 | 1997.67 |

<sup>1</sup> Sized with Bushing

**Reducer Bushing Flush Style**

**Spig x Fipt**



|          |             |    |     |     |       |
|----------|-------------|----|-----|-----|-------|
| 838-052C | 3/8X1/4     | 50 | 450 | 090 | 13.62 |
| 838-071C | 1/2X1/8     | 50 | 600 | 090 | 13.62 |
| 838-072C | 1/2X1/4     | 50 | 600 | 090 | 13.62 |
| 838-073C | 1/2X3/8     | 50 | 300 | 090 | 13.62 |
| 838-098C | 3/4X1/4     | 50 | 600 | 090 | 15.19 |
| 838-099C | 3/4X3/8     | 50 | 600 | 090 | 15.19 |
| 838-101C | 3/4X1/2     | 50 | 600 | 090 | 7.05  |
| 838-129C | 1X3/8       | 50 | 400 | 090 | 20.17 |
| 838-130C | 1X1/2       | 50 | 400 | 090 | 8.94  |
| 838-131C | 1X3/4       | 50 | 400 | 090 | 8.94  |
| 838-166C | 1-1/4X1/2   | 25 | 300 | 090 | 28.87 |
| 838-167C | 1-1/4X3/4   | 25 | 300 | 090 | 28.87 |
| 838-168C | 1-1/4X1     | 25 | 300 | 090 | 28.87 |
| 838-207C | 1-1/2X1/4   | 25 | 200 | 090 | 35.56 |
| 838-209C | 1-1/2X1/2   | 25 | 200 | 090 | 35.56 |
| 838-210C | 1-1/2X3/4   | 25 | 200 | 090 | 35.56 |
| 838-211C | 1-1/2X1     | 25 | 200 | 090 | 35.56 |
| 838-212C | 1-1/2X1-1/4 | 25 | 200 | 090 | 35.56 |
| 838-247C | 2X1/2       | 10 | 120 | 090 | 48.89 |
| 838-248C | 2X3/4       | 10 | 60  | 090 | 48.89 |
| 838-249C | 2X1         | 10 | 120 | 090 | 48.89 |
| 838-250C | 2X1-1/4     | 10 | 120 | 090 | 48.89 |
| 838-251C | 2X1-1/2     | 10 | 120 | 090 | 48.89 |
| 838-287C | 2-1/2X1/2   | 10 | 0   | 090 | 78.21 |
| 838-288C | 2-1/2X3/4   | 10 | 40  | 090 | 78.21 |
| 838-289C | 2-1/2X1     | 10 | 40  | 090 | 78.21 |
| 838-290C | 2-1/2X1-1/4 | 10 | 0   | 090 | 78.21 |
| 838-291C | 2-1/2X1-1/2 | 10 | 40  | 090 | 77.68 |
| 838-292C | 2-1/2X2     | 10 | 40  | 090 | 77.68 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Reducer Bushing Flush Style (continued)**

**Spig x Fipt**

|          |         |    |   |     |        |
|----------|---------|----|---|-----|--------|
| 838-334C | 3X3/4   | 10 | 0 | 090 | 206.95 |
| 838-335C | 3X1     | 10 | 0 | 090 | 206.95 |
| 838-336C | 3X1-1/4 | 10 | 0 | 090 | 181.04 |
| 838-337C | 3X1-1/2 | 10 | 0 | 090 | 181.04 |
| 838-338C | 3X2     | 10 | 0 | 090 | 173.16 |
| 838-339C | 3X2-1/2 | 10 | 0 | 090 | 174.56 |
| 838-420C | 4X2     | 6  | 0 | 090 | 352.84 |
| 838-421C | 4X2-1/2 | 6  | 0 | 090 | 352.84 |
| 838-422C | 4X3     | 6  | 0 | 090 | 352.84 |
| 838-530C | 6X3     | 5  | 0 | 090 | 711.37 |
| 838-532C | 6X4     | 5  | 0 | 090 | 711.37 |

**Special Reinforced Reducer Bushing**

**Spig x SR Fipt - Stainless Steel Collar**



|            |           |    |     |     |        |
|------------|-----------|----|-----|-----|--------|
| 838-128CSR | 1X1/4     | 25 | 150 | 096 | 12.10  |
| 838-207CSR | 1-1/2X1/4 | 25 | 200 | 096 | 20.47  |
| 838-209CSR | 1-1/2X1/2 | 10 | 120 | 096 | 21.34  |
| 838-210CSR | 1-1/2X3/4 | 10 | 120 | 096 | 21.34  |
| 838-247CSR | 2X1/2     | 10 | 80  | 096 | 29.32  |
| 838-248CSR | 2X3/4     | 10 | 80  | 096 | 29.32  |
| 838-249CSR | 2X1       | 10 | 80  | 096 | 29.32  |
| 838-334CSR | 3X3/4     | 10 | 0   | 096 | 124.15 |
| 838-335CSR | 3X1       | 10 | 0   | 096 | 124.15 |
| 838-336CSR | 3X1-1/4   | 10 | 0   | 096 | 124.15 |
| 838-337CSR | 3X1-1/2   | 10 | 0   | 096 | 124.15 |
| 838-528CSR | 6X2       | 5  | 0   | 096 | 426.81 |
| 838-530CSR | 6X3       | 5  | 0   | 096 | 426.81 |

**Cap Soc**



|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 847-002C  | 1/4   | 25 | 450 | 090 | 10.43   |
| 847-003C  | 3/8   | 25 | 450 | 090 | 10.43   |
| 847-005C  | 1/2   | 25 | 150 | 090 | 9.44    |
| 847-007C  | 3/4   | 25 | 300 | 090 | 13.45   |
| 847-010C  | 1     | 15 | 90  | 090 | 23.80   |
| 847-012C  | 1-1/4 | 10 | 60  | 090 | 26.04   |
| 847-015C  | 1-1/2 | 10 | 60  | 090 | 26.04   |
| 847-020C  | 2     | 10 | 80  | 090 | 27.46   |
| 847-025C  | 2-1/2 | 5  | 40  | 090 | 92.45   |
| 847-030C  | 3     | 5  | 0   | 090 | 101.34  |
| 847-040C  | 4     | 5  | 0   | 090 | 103.01  |
| 847-060C  | 6     | 4  | 0   | 090 | 340.86  |
| 847-080C  | 8     | 3  | 0   | 090 | 1034.39 |
| 847-100CF | 10    | 1  | 5   | 097 | 864.18  |
| 847-120CF | 12    | 1  | 4   | 097 | 947.13  |
| 847-140CF | 14    | 1  | 2   | 097 | 2905.17 |
| 847-160CF | 16    | 1  | 2   | 097 | 4272.77 |

**Cap Fipt**



|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 848-002C | 1/4   | 25 | 450 | 090 | 12.21  |
| 848-003C | 3/8   | 25 | 450 | 090 | 12.21  |
| 848-005C | 1/2   | 25 | 150 | 090 | 10.49  |
| 848-007C | 3/4   | 25 | 300 | 090 | 17.36  |
| 848-010C | 1     | 15 | 90  | 090 | 24.30  |
| 848-012C | 1-1/4 | 10 | 120 | 090 | 43.34  |
| 848-015C | 1-1/2 | 10 | 120 | 090 | 44.40  |
| 848-020C | 2     | 10 | 80  | 090 | 63.96  |
| 848-025C | 2-1/2 | 5  | 40  | 090 | 148.00 |
| 848-030C | 3     | 5  | 0   | 090 | 194.16 |
| 848-040C | 4     | 5  | 0   | 090 | 282.05 |



## Schedule 80 CPVC Industrial Products & Accessories CPVC Schedule 80 Fittings & Unions

### Caps

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Special Reinforced Cap SR Fipt - Stainless Steel Collar



|            |     |    |     |     |        |
|------------|-----|----|-----|-----|--------|
| 848-002CSR | 1/4 | 25 | 500 | 096 | 6.71   |
| 848-003CSR | 3/8 | 25 | 450 | 096 | 6.71   |
| 848-007CSR | 3/4 | 25 | 300 | 096 | 10.45  |
| 848-030CSR | 3   | 5  | 0   | 096 | 116.66 |

### Plugs

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Plug Spig



|                        |       |    |     |     |         |
|------------------------|-------|----|-----|-----|---------|
| 849-005C               | 1/2   | 50 | 300 | 090 | 12.02   |
| 849-007C               | 3/4   | 50 | 300 | 090 | 14.83   |
| 849-010C               | 1     | 50 | 200 | 090 | 16.73   |
| 849-012C               | 1-1/4 | 25 | 100 | 090 | 21.34   |
| 849-015C               | 1-1/2 | 10 | 120 | 090 | 23.41   |
| 849-020C               | 2     | 10 | 120 | 090 | 31.36   |
| 849-025CF <sup>4</sup> | 2-1/2 | 1  | 4   | 097 | 37.20   |
| 849-030CF <sup>4</sup> | 3     | 1  | 4   | 097 | 85.54   |
| 849-040CF <sup>4</sup> | 4     | 1  | 4   | 097 | 105.55  |
| 849-060CF <sup>4</sup> | 6     | 1  | 6   | 097 | 131.05  |
| 849-080CF <sup>4</sup> | 8     | 1  | 6   | 097 | 352.00  |
| 849-100CF <sup>4</sup> | 10    | 1  | 2   | 097 | 700.36  |
| 849-120CF <sup>4</sup> | 12    | 1  | 0   | 097 | 1357.40 |

<sup>4</sup> Plug fabricated using Cap and pipe spigot.

#### Plug Mipt



|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 850-002C | 1/4   | 50 | 900 | 090 | 9.82   |
| 850-003C | 3/8   | 50 | 450 | 090 | 9.82   |
| 850-005C | 1/2   | 50 | 500 | 090 | 8.53   |
| 850-007C | 3/4   | 25 | 300 | 090 | 10.80  |
| 850-010C | 1     | 15 | 180 | 090 | 17.77  |
| 850-012C | 1-1/4 | 25 | 150 | 090 | 26.85  |
| 850-015C | 1-1/2 | 25 | 150 | 090 | 22.27  |
| 850-020C | 2     | 10 | 120 | 090 | 30.31  |
| 850-025C | 2-1/2 | 5  | 30  | 090 | 51.46  |
| 850-030C | 3     | 5  | 40  | 090 | 55.11  |
| 850-040C | 4     | 5  | 0   | 090 | 97.78  |
| 850-060C | 6     | 6  | 0   | 090 | 137.31 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Plug (continued) Mipt

|                        |    |   |   |     |         |
|------------------------|----|---|---|-----|---------|
| 850-060CF <sup>4</sup> | 6  | 1 | 2 | 097 | 354.57  |
| 850-080CF <sup>4</sup> | 8  | 1 | 2 | 097 | 680.80  |
| 850-100CF <sup>4</sup> | 10 | 1 | 3 | 097 | 982.63  |
| 850-120CF <sup>4</sup> | 12 | 1 | 0 | 097 | 1498.82 |

<sup>4</sup> Plug fabricated using Cap and threaded pipe.

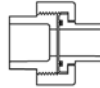
## Schedule 80 CPVC Industrial Products & Accessories Unions



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Union 2000

Soc x Spig with Viton® O-ring Seal

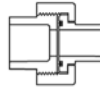


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 8056-005C | 1/2   | 20 | 160 | 090 | 26.01  |
| 8056-007C | 3/4   | 20 | 160 | 090 | 27.17  |
| 8056-010C | 1     | 15 | 90  | 090 | 32.61  |
| 8056-012C | 1-1/4 | 10 | 0   | 090 | 65.99  |
| 8056-015C | 1-1/2 | 10 | 0   | 090 | 67.19  |
| 8056-020C | 2     | 5  | 0   | 090 | 111.38 |
| 8056-025C | 2-1/2 | 5  | 0   | 090 | 203.51 |
| 8056-030C | 3     | 5  | 0   | 090 | 231.17 |
| 8056-040C | 4     | 4  | 0   | 090 | 295.35 |
| 8056-060C | 6     | 1  | 0   | 090 | 656.33 |

### Union 2000

Soc x Spig with EPDM O-ring Seal

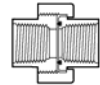


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 8096-005C | 1/2   | 20 | 160 | 090 | 25.93  |
| 8096-007C | 3/4   | 20 | 80  | 090 | 26.85  |
| 8096-010C | 1     | 15 | 90  | 090 | 32.17  |
| 8096-012C | 1-1/4 | 10 | 0   | 090 | 65.14  |
| 8096-015C | 1-1/2 | 10 | 0   | 090 | 66.38  |
| 8096-020C | 2     | 5  | 0   | 090 | 110.01 |
| 8096-025C | 2-1/2 | 5  | 0   | 090 | 182.19 |
| 8096-030C | 3     | 5  | 0   | 090 | 228.32 |
| 8096-040C | 4     | 4  | 0   | 090 | 291.99 |
| 8096-060C | 6     | 1  | 0   | 090 | 648.87 |

### Union 2000

Fipt with Viton® O-ring Seal

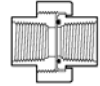


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 858-002C  | 1/4   | 25 | 150 | 090 | 43.96   |
| 858-003C  | 3/8   | 25 | 100 | 090 | 43.96   |
| 8058-005C | 1/2   | 20 | 120 | 090 | 27.86   |
| 8058-007C | 3/4   | 20 | 80  | 090 | 49.24   |
| 8058-010C | 1     | 15 | 90  | 090 | 67.90   |
| 8058-012C | 1-1/4 | 10 | 0   | 090 | 129.37  |
| 8058-015C | 1-1/2 | 10 | 0   | 090 | 129.37  |
| 8058-020C | 2     | 5  | 0   | 090 | 146.23  |
| 8058-025C | 2-1/2 | 5  | 0   | 090 | 235.59  |
| 8058-030C | 3     | 5  | 0   | 090 | 447.02  |
| 8058-040C | 4     | 4  | 0   | 090 | 480.53  |
| 8058-060C | 6     | 1  | 0   | 090 | 1067.87 |

### Union 2000

Fipt with EPDM O-ring Seal



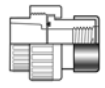
235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 898-002C  | 1/4   | 25 | 150 | 090 | 43.43   |
| 898-003C  | 3/8   | 25 | 100 | 090 | 43.43   |
| 8098-005C | 1/2   | 20 | 120 | 090 | 27.51   |
| 8098-007C | 3/4   | 20 | 80  | 090 | 48.63   |
| 8098-010C | 1     | 15 | 90  | 090 | 67.06   |
| 8098-012C | 1-1/4 | 10 | 0   | 090 | 127.87  |
| 8098-015C | 1-1/2 | 10 | 0   | 090 | 127.87  |
| 8098-020C | 2     | 5  | 0   | 090 | 144.46  |
| 8098-025C | 2-1/2 | 5  | 0   | 090 | 203.51  |
| 8098-030C | 3     | 5  | 0   | 090 | 404.90  |
| 8098-040C | 4     | 4  | 0   | 090 | 471.38  |
| 8098-060C | 6     | 1  | 0   | 090 | 1047.50 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Union 2000

Soc x SR Fipt with Viton® O-ring Seal

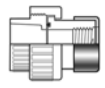


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8059-005CSR | 1/2   | 25 | 200 | 096 | 15.32  |
| 8059-007CSR | 3/4   | 20 | 160 | 096 | 27.03  |
| 8059-010CSR | 1     | 15 | 90  | 096 | 37.24  |
| 8059-012CSR | 1-1/4 | 10 | 0   | 096 | 71.00  |
| 8059-015CSR | 1-1/2 | 10 | 0   | 096 | 77.18  |
| 8059-020CSR | 2     | 5  | 0   | 096 | 80.35  |
| 8059-025CSR | 2-1/2 | 5  | 0   | 096 | 139.13 |
| 8059-030CSR | 3     | 5  | 0   | 096 | 226.04 |
| 8059-040CSR | 4     | 4  | 0   | 096 | 263.72 |
| 8059-060CSR | 6     | 1  | 0   | 096 | 586.10 |

### Special Reinforced Union 2000

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar

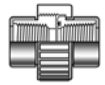


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8099-005CSR | 1/2   | 20 | 160 | 096 | 15.02  |
| 8099-007CSR | 3/4   | 20 | 160 | 096 | 26.67  |
| 8099-010CSR | 1     | 15 | 90  | 096 | 36.93  |
| 8099-012CSR | 1-1/4 | 10 | 0   | 096 | 69.96  |
| 8099-015CSR | 1-1/2 | 10 | 0   | 096 | 76.09  |
| 8099-020CSR | 2     | 5  | 0   | 096 | 80.12  |
| 8099-025CSR | 2-1/2 | 5  | 0   | 096 | 137.43 |
| 8099-030CSR | 3     | 5  | 0   | 096 | 223.20 |
| 8099-040CSR | 4     | 4  | 0   | 096 | 262.13 |
| 8099-060CSR | 6     | 1  | 0   | 096 | 582.54 |

### Special Reinforced Union 2000

SR Fipt with Viton® O-ring Seal - Stainless Steel Collar

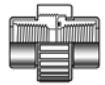


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8058-005CSR | 1/2   | 20 | 160 | 096 | 15.72  |
| 8058-007CSR | 3/4   | 20 | 80  | 096 | 27.41  |
| 8058-010CSR | 1     | 15 | 90  | 096 | 37.67  |
| 8058-012CSR | 1-1/4 | 10 | 0   | 096 | 71.00  |
| 8058-015CSR | 1-1/2 | 10 | 0   | 096 | 77.48  |
| 8058-020CSR | 2     | 5  | 0   | 096 | 81.64  |
| 8058-030CSR | 3     | 5  | 0   | 096 | 230.71 |
| 8058-040CSR | 4     | 4  | 0   | 096 | 270.28 |
| 8058-060CSR | 6     | 1  | 0   | 096 | 608.69 |

### Special Reinforced Union 2000

SR Fipt with EPDM O-ring Seal - Stainless Steel Collar

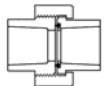


235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8098-005CSR | 1/2   | 20 | 160 | 096 | 15.20  |
| 8098-007CSR | 3/4   | 20 | 80  | 096 | 27.16  |
| 8098-010CSR | 1     | 15 | 90  | 096 | 37.24  |
| 8098-012CSR | 1-1/4 | 10 | 0   | 096 | 70.31  |
| 8098-015CSR | 1-1/2 | 10 | 0   | 096 | 76.88  |
| 8098-020CSR | 2     | 5  | 0   | 096 | 80.84  |
| 8098-025CSR | 2-1/2 | 5  | 0   | 096 | 139.70 |
| 8098-030CSR | 3     | 5  | 0   | 096 | 227.14 |
| 8098-040CSR | 4     | 4  | 0   | 096 | 262.95 |
| 8098-060CSR | 6     | 1  | 0   | 096 | 584.34 |

### Union (Old Style)

Soc with Viton® O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |     |    |    |     |       |
|----------|-----|----|----|-----|-------|
| 857-005C | 1/2 | 10 | 60 | 090 | 26.01 |
| 857-007C | 3/4 | 10 | 60 | 090 | 27.17 |



## Schedule 80 CPVC Industrial Products & Accessories

### Unions

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Union (Old Style) (continued)

##### Soc with Viton® O-ring Seal

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 857-010C | 1     | 10 | 40 | 090 | 32.61  |
| 857-012C | 1-1/4 | 5  | 20 | 090 | 65.99  |
| 857-015C | 1-1/2 | 5  | 0  | 090 | 67.19  |
| 857-020C | 2     | 5  | 0  | 090 | 111.38 |
| 857-025C | 2-1/2 | 5  | 0  | 090 | 182.67 |
| 857-030C | 3     | 5  | 0  | 090 | 231.17 |
| 857-040C | 4     | 4  | 0  | 090 | 295.35 |

#### Union (Old Style)

##### Soc with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 897-005C | 1/2   | 10 | 60 | 090 | 25.93  |
| 897-007C | 3/4   | 10 | 60 | 090 | 26.85  |
| 897-010C | 1     | 10 | 40 | 090 | 32.17  |
| 897-012C | 1-1/4 | 5  | 20 | 090 | 65.14  |
| 897-015C | 1-1/2 | 5  | 0  | 090 | 66.38  |
| 897-020C | 2     | 5  | 0  | 090 | 110.01 |
| 897-025C | 2-1/2 | 5  | 0  | 090 | 182.19 |
| 897-030C | 3     | 5  | 0  | 090 | 228.32 |
| 897-040C | 4     | 4  | 0  | 090 | 291.99 |

#### Union (Old Style)

##### Soc x Fipt with Viton® O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 859-005C | 1/2   | 10 | 60 | 090 | 29.61  |
| 859-007C | 3/4   | 10 | 40 | 090 | 51.67  |
| 859-010C | 1     | 10 | 40 | 090 | 71.32  |
| 859-012C | 1-1/4 | 5  | 20 | 090 | 135.84 |
| 859-015C | 1-1/2 | 5  | 0  | 090 | 135.84 |
| 859-020C | 2     | 5  | 0  | 090 | 153.57 |
| 859-025C | 2-1/2 | 5  | 0  | 090 | 249.32 |
| 859-030C | 3     | 5  | 0  | 090 | 294.89 |
| 859-040C | 4     | 4  | 0  | 090 | 341.00 |

#### Union (Old Style)

##### Soc x Fipt with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 899-005C | 1/2   | 10 | 60 | 090 | 28.88  |
| 899-007C | 3/4   | 10 | 60 | 090 | 51.06  |
| 899-010C | 1     | 10 | 40 | 090 | 70.43  |
| 899-012C | 1-1/4 | 5  | 20 | 090 | 134.16 |
| 899-015C | 1-1/2 | 5  | 0  | 090 | 134.16 |
| 899-020C | 2     | 5  | 0  | 090 | 151.67 |
| 899-025C | 2-1/2 | 5  | 0  | 090 | 217.26 |
| 899-030C | 3     | 5  | 0  | 090 | 291.27 |
| 899-040C | 4     | 4  | 0  | 090 | 336.00 |

#### Union

##### Soc x Fipt with Brass Thread Insert & Viton® O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |    |     |        |
|------------|-------|----|----|-----|--------|
| 859-007CBR | 3/4   | 10 | 20 | 096 | 138.86 |
| 859-010CBR | 1     | 10 | 0  | 096 | 154.66 |
| 859-012CBR | 1-1/4 | 5  | 0  | 096 | 259.26 |
| 859-015CBR | 1-1/2 | 5  | 0  | 096 | 294.62 |
| 859-020CBR | 2     | 5  | 0  | 096 | 332.98 |

Not intended to convey or dispense water for human consumption through drinking or cooking

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Union

##### Soc x Fipt with Brass Thread Insert & EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |    |     |        |
|------------|-------|----|----|-----|--------|
| 899-007CBR | 3/4   | 10 | 40 | 096 | 136.51 |
| 899-010CBR | 1     | 10 | 0  | 096 | 152.76 |
| 899-012CBR | 1-1/4 | 5  | 20 | 096 | 255.99 |
| 899-015CBR | 1-1/2 | 5  | 0  | 096 | 290.86 |
| 899-020CBR | 2     | 5  | 0  | 096 | 328.90 |

Not intended to convey or dispense water for human consumption through drinking or cooking

#### Union (Old Style)

##### Fipt with Viton® O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 858-005C | 1/2   | 10 | 60 | 090 | 27.86  |
| 858-007C | 3/4   | 10 | 60 | 090 | 49.24  |
| 858-010C | 1     | 10 | 40 | 090 | 67.90  |
| 858-012C | 1-1/4 | 5  | 20 | 090 | 129.37 |
| 858-015C | 1-1/2 | 5  | 0  | 090 | 129.37 |
| 858-020C | 2     | 5  | 0  | 090 | 146.23 |
| 858-025C | 2-1/2 | 5  | 0  | 090 | 235.59 |
| 858-030C | 3     | 5  | 0  | 090 | 447.02 |
| 858-040C | 4     | 4  | 0  | 090 | 480.53 |

#### Union (Old Style)

##### Fipt with EPDM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |    |     |        |
|----------|-------|----|----|-----|--------|
| 898-005C | 1/2   | 10 | 60 | 090 | 27.51  |
| 898-007C | 3/4   | 10 | 60 | 090 | 48.63  |
| 898-010C | 1     | 10 | 40 | 090 | 67.06  |
| 898-012C | 1-1/4 | 5  | 20 | 090 | 127.87 |
| 898-015C | 1-1/2 | 5  | 0  | 090 | 127.87 |
| 898-020C | 2     | 5  | 0  | 090 | 144.46 |
| 898-025C | 2-1/2 | 5  | 0  | 090 | 203.51 |
| 898-030C | 3     | 5  | 0  | 090 | 404.90 |
| 898-040C | 4     | 4  | 0  | 090 | 471.38 |

#### Special Reinforced Union (Old Style)

##### Soc x SR Fipt with Viton® O-ring Seal - Stainless Steel Collar

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 859-002CSR | 1/4   | 25 | 150 | 096 | 24.11  |
| 859-003CSR | 3/8   | 25 | 100 | 096 | 24.11  |
| 859-005CSR | 1/2   | 10 | 60  | 096 | 15.32  |
| 859-007CSR | 3/4   | 10 | 40  | 096 | 27.03  |
| 859-010CSR | 1     | 10 | 40  | 096 | 37.24  |
| 859-012CSR | 1-1/4 | 5  | 20  | 096 | 71.00  |
| 859-015CSR | 1-1/2 | 5  | 0   | 096 | 77.18  |
| 859-020CSR | 2     | 5  | 0   | 096 | 80.35  |
| 859-030CSR | 3     | 5  | 0   | 096 | 226.04 |
| 859-040CSR | 4     | 4  | 0   | 096 | 263.72 |

#### Special Reinforced Union (Old Style)

##### Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 899-002CSR | 1/4   | 25 | 150 | 096 | 23.95 |
| 899-003CSR | 3/8   | 25 | 100 | 096 | 23.95 |
| 899-005CSR | 1/2   | 10 | 60  | 096 | 15.02 |
| 899-007CSR | 3/4   | 10 | 40  | 096 | 26.67 |
| 899-010CSR | 1     | 10 | 40  | 096 | 36.93 |
| 899-012CSR | 1-1/4 | 5  | 20  | 096 | 69.96 |
| 899-015CSR | 1-1/2 | 5  | 0   | 096 | 76.09 |

**Schedule 80 CPVC Industrial Products & Accessories  
Unions**



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**Special Reinforced Union (Old Style) (continued)**

**Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar**

|            |          |   |   |     |        |
|------------|----------|---|---|-----|--------|
| 899-020CSR | <b>2</b> | 5 | 0 | 096 | 80.12  |
| 899-030CSR | <b>3</b> | 5 | 0 | 096 | 223.20 |
| 899-040CSR | <b>4</b> | 4 | 0 | 096 | 262.13 |

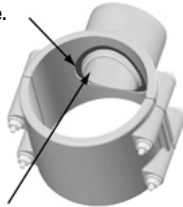


## Schedule 80 CPVC Industrial Products & Accessories Clamp-On & Hot-Tap Saddles

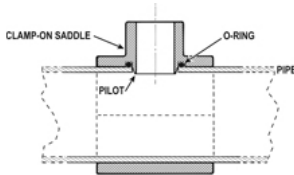
### Spears® Two-Piece Clamp-On Saddle Design Clamps onto Pipe for Quick and Easy Installation



O-ring seal provides  
positive, trouble-free  
sealing to pipe.

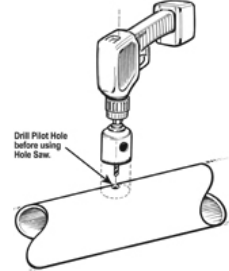


Special pilot  
engages with hole  
in pipe to prevent  
saddle dislocation.



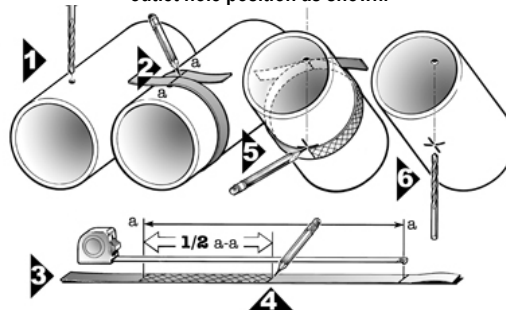
#### Clamp-On Saddle Installation Instructions

1. Using a standard industrial grade hole-saw, cut specified hole in desired position on pipe according to recommended hole saw size engraved on the saddle. Note: Care must be taken to deburr hole and remove all residue from hole area to assure tight fit and avoid leakage.
2. Fully seat O-ring in groove on underside of saddle outlet component. Position over hole and fully seat saddle onto pipe. Note: Certain saddle outlets are piloted. Be sure pilot lip fully engages with hole in pipe.
3. Place strap component opposite outlet and secure with bolts (4), nuts (4) and washers (8). Important: Washers MUST be placed under each bolt head (1) and under each nut (1) to avoid damage to saddle.
4. Tighten bolts to specified torque.



| Saddle Size                     | 2 | 3 | 4 | 6 & up |
|---------------------------------|---|---|---|--------|
| Recommended Bolt-Torque - ft/lb | 8 | 8 | 8 | 10     |

For Double Outlet Saddle Installation — Determine second outlet hole position as shown.



### Spears® Hot-Tap Saddles Designed for Adding Branch Connections to Piping Systems Under Live ("Hot") Pressure

Hot-Tap Saddle branch outlets are either 3/4" socket (with 1" Spigot O.D.) or 1-1/2" socket (with 2" Spigot O.D.) in saddle sizes 2" through 6" to fit IPS pipe using a built-in O-ring seal. Internal cutter is operated using conventional ratchet and drive extension and permanently retains coupon cut from pipe. Maximum operating pressure at 73°F (23°C) is 235 psi for saddle sizes 2" - 4", 200 psi for 6" saddles and 150 psi for 8" saddles. See packaged Installation Instructions for details.

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x Soc Single Outlet

with Viton® O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                        |             |       |   |    |     |       |
|------------------------|-------------|-------|---|----|-----|-------|
| 866V-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 53.86 |
| 866V-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 53.86 |
| 866V-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 53.86 |
| 866V-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 53.86 |
| 866V-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 53.86 |
| 866V-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 74.84 |
| 866V-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 74.84 |
| 866V-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 74.84 |
| 866V-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 74.84 |
| 866V-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 74.84 |
| 866V-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 74.84 |
| 866V-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 74.84 |



| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x Soc Single Outlet (continued)

with Viton® O-ring Seal & Zinc-Plated Hardware

|                        |         |       |   |    |     |        |
|------------------------|---------|-------|---|----|-----|--------|
| 866V-415C <sup>1</sup> | 4X1/2   | 1-1/8 | 1 | 10 | 096 | 89.95  |
| 866V-416C <sup>1</sup> | 4X3/4   | 1-1/8 | 1 | 10 | 096 | 89.95  |
| 866V-417C              | 4X1     | 1-1/8 | 1 | 8  | 096 | 89.95  |
| 866V-418C <sup>1</sup> | 4X1-1/4 | 1-3/4 | 1 | 8  | 096 | 89.95  |
| 866V-419C              | 4X1-1/2 | 1-3/4 | 1 | 8  | 096 | 89.95  |
| 866V-420C              | 4X2     | 2-1/4 | 1 | 8  | 096 | 89.95  |
| 866V-421C <sup>1</sup> | 4X2-1/2 | 3     | 1 | 4  | 096 | 96.57  |
| 866V-422C              | 4X3     | 3     | 1 | 4  | 096 | 105.29 |
| 866V-523C <sup>1</sup> | 6X1/2   | 1-1/8 | 1 | 4  | 096 | 149.94 |
| 866V-524C <sup>1</sup> | 6X3/4   | 1-1/8 | 1 | 4  | 096 | 149.94 |
| 866V-525C              | 6X1     | 1-1/8 | 1 | 4  | 096 | 149.94 |
| 866V-526C <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4  | 096 | 149.94 |
| 866V-527C <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4  | 096 | 149.94 |
| 866V-528C              | 6X2     | 2-1/4 | 1 | 4  | 096 | 149.94 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Clamp-On & Hot-Tap Saddles**



| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x Soc Single Outlet**

(continued)

with Viton® O-ring Seal & Zinc-Plated Hardware

|                        |         |   |   |   |     |        |
|------------------------|---------|---|---|---|-----|--------|
| 866V-529C <sup>1</sup> | 6X2-1/2 | 3 | 1 | 4 | 096 | 162.27 |
| 866V-530C              | 6X3     | 3 | 1 | 4 | 096 | 172.74 |
| 866V-532C              | 6X4     | 4 | 1 | 4 | 096 | 184.05 |
| 866V-573C <sup>1</sup> | 8X1/2   | 4 | 1 | 0 | 096 | 319.80 |
| 866V-574C <sup>1</sup> | 8X3/4   | 4 | 1 | 0 | 096 | 319.80 |
| 866V-575C <sup>1</sup> | 8X1     | 4 | 1 | 0 | 096 | 319.80 |
| 866V-576C <sup>1</sup> | 8X1-1/4 | 4 | 1 | 0 | 096 | 319.80 |
| 866V-577C <sup>1</sup> | 8X1-1/2 | 4 | 1 | 0 | 096 | 319.80 |
| 866V-578C <sup>1</sup> | 8X2     | 4 | 1 | 0 | 096 | 319.80 |
| 866V-579C <sup>1</sup> | 8X2-1/2 | 4 | 1 | 0 | 096 | 351.83 |
| 866V-580C <sup>1</sup> | 8X3     | 4 | 1 | 0 | 096 | 369.16 |
| 866V-582C              | 8X4     | 4 | 1 | 0 | 096 | 402.00 |
| 866V-585C              | 8X6     | 6 | 1 | 0 | 096 | 552.71 |
| 866V-624C              | 10X4    | 4 | 1 | 0 | 096 | 517.05 |
| 866V-626C              | 10X6    | 6 | 1 | 0 | 096 | 594.50 |
| 866V-664C              | 12X4    | 4 | 1 | 0 | 096 | 648.11 |
| 866V-666C              | 12X6    | 6 | 1 | 0 | 096 | 686.99 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x Soc Single Outlet**

with Viton® O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                         |             |       |   |    |     |        |
|-------------------------|-------------|-------|---|----|-----|--------|
| 866SV-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 82.20  |
| 866SV-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 82.20  |
| 866SV-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 82.20  |
| 866SV-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 82.20  |
| 866SV-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 82.20  |
| 866SV-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 110.11 |
| 866SV-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 110.11 |
| 866SV-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 110.11 |
| 866SV-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 110.11 |
| 866SV-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 110.11 |
| 866SV-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 110.11 |
| 866SV-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 110.11 |
| 866SV-415C <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 142.23 |
| 866SV-416C <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 142.23 |
| 866SV-417C              | 4X1         | 1-1/8 | 1 | 8  | 096 | 142.23 |
| 866SV-418C <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 142.23 |
| 866SV-419C              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 142.23 |
| 866SV-420C              | 4X2         | 2-1/4 | 1 | 8  | 096 | 142.23 |
| 866SV-421C <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 150.54 |
| 866SV-422C              | 4X3         | 3     | 1 | 4  | 096 | 158.20 |
| 866SV-523C <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 226.46 |
| 866SV-524C <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 226.46 |
| 866SV-525C              | 6X1         | 1-1/8 | 1 | 4  | 096 | 226.46 |
| 866SV-526C <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 226.46 |
| 866SV-527C <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 226.46 |
| 866SV-528C              | 6X2         | 2-1/4 | 1 | 4  | 096 | 226.46 |
| 866SV-529C <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 235.45 |
| 866SV-530C              | 6X3         | 3     | 1 | 4  | 096 | 243.62 |
| 866SV-532C              | 6X4         | 4     | 1 | 4  | 096 | 258.94 |
| 866SV-573C <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-574C <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-575C <sup>1</sup> | 8 X 1       | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-576C <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-577C <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-578C <sup>1</sup> | 8 X 2       | 4     | 1 | 0  | 096 | 417.85 |
| 866SV-579C <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 442.28 |
| 866SV-580C <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 482.72 |
| 866SV-582C              | 8X4         | 4     | 1 | 0  | 096 | 511.66 |
| 866SV-585C              | 8X6         | 6     | 1 | 0  | 096 | 567.87 |
| 866SV-624C              | 10X4        | 4     | 1 | 0  | 096 | 675.72 |
| 866SV-626C              | 10X6        | 6     | 1 | 0  | 096 | 777.19 |

Made in the U.S.A.

**NOT FOR DISTRIBUTION OF COMPRESSED AIR OR GAS**  
**Progressive Products from Spears® Innovation and Technology**

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x Soc Single Outlet**

(continued)

with Viton® O-ring Seal & SS Hardware

|            |      |   |   |   |     |        |
|------------|------|---|---|---|-----|--------|
| 866SV-664C | 12X4 | 4 | 1 | 0 | 096 | 846.99 |
| 866SV-666C | 12X6 | 6 | 1 | 0 | 096 | 982.61 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x Soc Single Outlet**

with EPDM O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                       |             |       |   |    |     |        |
|-----------------------|-------------|-------|---|----|-----|--------|
| 866-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 51.18  |
| 866-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 51.18  |
| 866-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 51.18  |
| 866-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 51.18  |
| 866-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 51.18  |
| 866-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 68.56  |
| 866-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 68.56  |
| 866-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 68.56  |
| 866-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 68.56  |
| 866-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 68.56  |
| 866-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 68.56  |
| 866-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 68.56  |
| 866-415C <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 83.36  |
| 866-416C <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 83.36  |
| 866-417C              | 4X1         | 1-1/8 | 1 | 8  | 096 | 83.36  |
| 866-418C <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 83.36  |
| 866-419C              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 83.36  |
| 866-420C              | 4X2         | 2-1/4 | 1 | 8  | 096 | 83.36  |
| 866-421C <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 91.56  |
| 866-422C              | 4X3         | 3     | 1 | 4  | 096 | 102.06 |
| 866-523C <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 139.12 |
| 866-524C <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 139.12 |
| 866-525C              | 6X1         | 1-1/8 | 1 | 4  | 096 | 139.12 |
| 866-526C <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 139.12 |
| 866-527C <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 139.12 |
| 866-528C              | 6X2         | 2-1/4 | 1 | 4  | 096 | 139.12 |
| 866-529C <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 151.23 |
| 866-530C              | 6X3         | 3     | 1 | 4  | 096 | 162.22 |
| 866-532C              | 6X4         | 4     | 1 | 4  | 096 | 173.37 |
| 866-573C <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 305.91 |
| 866-574C <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 305.91 |
| 866-575C <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 305.91 |
| 866-576C <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 305.91 |
| 866-577C <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 305.91 |
| 866-578C <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 305.91 |
| 866-579C <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 336.48 |
| 866-580C <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 353.39 |
| 866-582C              | 8X4         | 4     | 1 | 0  | 096 | 374.56 |
| 866-585C              | 8X6         | 6     | 1 | 0  | 096 | 415.73 |
| 866-624C              | 10X4        | 4     | 1 | 0  | 096 | 494.66 |
| 866-626C              | 10X6        | 4     | 1 | 0  | 096 | 568.93 |
| 866-664C              | 12X4        | 4     | 1 | 0  | 096 | 620.17 |
| 866-666C              | 12X6        | 6     | 1 | 0  | 096 | 719.35 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x Soc Single Outlet**

with EPDM O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                        |             |       |   |    |     |        |
|------------------------|-------------|-------|---|----|-----|--------|
| 866S-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 79.68  |
| 866S-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 79.68  |
| 866S-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 79.68  |
| 866S-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 79.68  |
| 866S-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 79.68  |
| 866S-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 106.22 |
| 866S-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 106.22 |





## Schedule 80 CPVC Industrial Products & Accessories

### Clamp-On & Hot-Tap Saddles

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x Soc Single Outlet

(continued)

with EPDM O-ring Seal & SS Hardware

|                        |         |       |   |    |     |        |
|------------------------|---------|-------|---|----|-----|--------|
| 866S-334C              | 3X3/4   | 7/8   | 1 | 10 | 096 | 106.22 |
| 866S-335C              | 3X1     | 1-1/8 | 1 | 10 | 096 | 106.22 |
| 866S-336C <sup>1</sup> | 3X1-1/4 | 2-1/4 | 1 | 10 | 096 | 106.22 |
| 866S-337C <sup>1</sup> | 3X1-1/2 | 2-1/4 | 1 | 10 | 096 | 106.22 |
| 866S-338C              | 3X2     | 2-1/4 | 1 | 10 | 096 | 106.22 |
| 866S-415C <sup>1</sup> | 4X1/2   | 1-1/8 | 1 | 10 | 096 | 135.89 |
| 866S-416C <sup>1</sup> | 4X3/4   | 1-1/8 | 1 | 10 | 096 | 135.89 |
| 866S-417C              | 4X1     | 1-1/8 | 1 | 8  | 096 | 135.89 |
| 866S-418C <sup>1</sup> | 4X1-1/4 | 1-3/4 | 1 | 8  | 096 | 135.89 |
| 866S-419C              | 4X1-1/2 | 1-3/4 | 1 | 8  | 096 | 135.89 |
| 866S-420C              | 4X2     | 2-1/4 | 1 | 8  | 096 | 135.89 |
| 866S-421C <sup>1</sup> | 4X2-1/2 | 3     | 1 | 4  | 096 | 141.62 |
| 866S-422C              | 4X3     | 3     | 1 | 4  | 096 | 148.89 |
| 866S-523C <sup>1</sup> | 6X1/2   | 1-1/8 | 1 | 4  | 096 | 214.13 |
| 866S-524C <sup>1</sup> | 6X3/4   | 1-1/8 | 1 | 4  | 096 | 214.13 |
| 866S-525C              | 6X1     | 1-1/8 | 1 | 4  | 096 | 214.13 |
| 866S-526C <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4  | 096 | 214.13 |
| 866S-527C <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4  | 096 | 214.13 |
| 866S-528C              | 6X2     | 2-1/4 | 1 | 4  | 096 | 214.13 |
| 866S-529C <sup>1</sup> | 6X2-1/2 | 3     | 1 | 4  | 096 | 226.65 |
| 866S-530C              | 6X3     | 3     | 1 | 4  | 096 | 240.40 |
| 866S-532C              | 6X4     | 4     | 1 | 4  | 096 | 251.48 |
| 866S-573C <sup>1</sup> | 8X1/2   | 4     | 1 | 0  | 096 | 402.15 |
| 866S-574C <sup>1</sup> | 8X3/4   | 4     | 1 | 0  | 096 | 402.15 |
| 866S-575C <sup>1</sup> | 8X1     | 4     | 1 | 0  | 096 | 402.15 |
| 866S-576C <sup>1</sup> | 8X1-1/4 | 4     | 1 | 0  | 096 | 402.15 |
| 866S-577C <sup>1</sup> | 8X1-1/2 | 4     | 1 | 0  | 096 | 402.15 |
| 866S-578C <sup>1</sup> | 8 X 2   | 4     | 1 | 0  | 096 | 402.15 |
| 866S-579C <sup>1</sup> | 8X2-1/2 | 4     | 1 | 0  | 096 | 442.28 |
| 866S-580C <sup>1</sup> | 8X3     | 4     | 1 | 0  | 096 | 464.43 |
| 866S-582C              | 8X4     | 4     | 1 | 0  | 096 | 492.30 |
| 866S-585C              | 8X6     | 6     | 1 | 0  | 096 | 546.29 |
| 866S-624C              | 10X4    | 4     | 1 | 0  | 096 | 650.06 |
| 866S-626C              | 10X6    | 6     | 1 | 0  | 096 | 747.62 |
| 866S-664C              | 12X4    | 4     | 1 | 0  | 096 | 814.80 |
| 866S-666C              | 12X6    | 6     | 1 | 0  | 096 | 945.20 |

<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x SR Thread Single Outlet

with Viton® O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)



|                          |             |       |   |    |     |        |
|--------------------------|-------------|-------|---|----|-----|--------|
| 867V-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 61.66  |
| 867V-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 61.66  |
| 867V-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 61.66  |
| 867V-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 61.66  |
| 867V-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 61.66  |
| 867V-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 86.04  |
| 867V-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 86.04  |
| 867V-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 86.04  |
| 867V-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 86.04  |
| 867V-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 86.04  |
| 867V-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 86.04  |
| 867V-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 86.04  |
| 867V-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 107.30 |
| 867V-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 107.30 |
| 867V-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 107.30 |
| 867V-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 107.30 |
| 867V-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 107.30 |
| 867V-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 107.30 |
| 867V-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 115.74 |
| 867V-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 127.41 |
| 867V-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 179.28 |
| 867V-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 179.28 |

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x SR Thread Single Outlet

(continued)

with Viton® O-ring Seal & Zinc-Plated Hardware

|                          |         |       |   |   |     |        |
|--------------------------|---------|-------|---|---|-----|--------|
| 867V-525CSR              | 6X1     | 1-1/8 | 1 | 4 | 096 | 179.28 |
| 867V-526CSR <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4 | 096 | 179.28 |
| 867V-527CSR <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4 | 096 | 179.28 |
| 867V-528CSR              | 6X2     | 2-1/4 | 1 | 4 | 096 | 179.28 |
| 867V-529CSR <sup>1</sup> | 6X2-1/2 | 3     | 1 | 4 | 096 | 191.98 |
| 867V-530CSR              | 6X3     | 3     | 1 | 4 | 096 | 198.89 |
| 867V-532CSR              | 6X4     | 4     | 1 | 4 | 096 | 213.04 |
| 867V-573CSR <sup>1</sup> | 8X1/2   | 4     | 1 | 0 | 096 | 357.39 |
| 867V-574CSR <sup>1</sup> | 8X3/4   | 4     | 1 | 0 | 096 | 357.39 |
| 867V-575CSR <sup>1</sup> | 8X1     | 4     | 1 | 0 | 096 | 357.39 |
| 867V-576CSR <sup>1</sup> | 8X1-1/4 | 4     | 1 | 0 | 096 | 357.39 |
| 867V-577CSR <sup>1</sup> | 8X1-1/2 | 4     | 1 | 0 | 096 | 357.39 |
| 867V-578CSR <sup>1</sup> | 8X2     | 4     | 1 | 0 | 096 | 357.39 |
| 867V-579CSR <sup>1</sup> | 8X2-1/2 | 4     | 1 | 0 | 096 | 393.10 |
| 867V-580CSR <sup>1</sup> | 8X3     | 4     | 1 | 0 | 096 | 412.79 |
| 867V-582CSR              | 8X4     | 4     | 1 | 0 | 096 | 439.19 |
| 867V-585CSR              | 8X6     | 6     | 1 | 0 | 096 | 452.85 |
| 867V-624CSR              | 10X4    | 4     | 1 | 0 | 096 | 522.52 |
| 867V-626CSR              | 10X6    | 6     | 1 | 0 | 096 | 600.87 |
| 867V-664CSR              | 12X4    | 4     | 1 | 0 | 096 | 653.66 |
| 867V-666CSR              | 12X6    | 6     | 1 | 0 | 096 | 759.88 |

<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x SR Thread Single Outlet

with Viton® O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)



|                           |             |       |   |    |     |        |
|---------------------------|-------------|-------|---|----|-----|--------|
| 867SV-245CSR <sup>1</sup> | 2X1/4       | 1-1/8 | 1 | 10 | 096 | 107.24 |
| 867SV-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 102.33 |
| 867SV-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 102.33 |
| 867SV-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 102.33 |
| 867SV-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 102.33 |
| 867SV-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 102.33 |
| 867SV-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 137.47 |
| 867SV-331CSR <sup>1</sup> | 3X1/4       | 1-1/8 | 1 | 10 | 096 | 145.33 |
| 867SV-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 137.47 |
| 867SV-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 137.47 |
| 867SV-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 137.47 |
| 867SV-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 137.47 |
| 867SV-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 137.47 |
| 867SV-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 137.47 |
| 867SV-413CSR <sup>1</sup> | 4X1/4       | 1-1/8 | 1 | 8  | 096 | 173.69 |
| 867SV-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 173.69 |
| 867SV-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 173.69 |
| 867SV-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 173.69 |
| 867SV-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 173.69 |
| 867SV-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 173.69 |
| 867SV-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 173.69 |
| 867SV-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 180.70 |
| 867SV-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 190.49 |
| 867SV-521CSR <sup>1</sup> | 6X1/4       | 1-1/8 | 1 | 4  | 096 | 300.66 |
| 867SV-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 289.48 |
| 867SV-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 289.48 |
| 867SV-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 289.48 |
| 867SV-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 289.48 |
| 867SV-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 289.48 |
| 867SV-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 289.48 |
| 867SV-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 303.27 |
| 867SV-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 315.49 |
| 867SV-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 337.72 |
| 867SV-571CSR <sup>1</sup> | 8X1/4       | 4     | 1 | 0  | 096 | 511.50 |
| 867SV-573CSR <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 498.68 |
| 867SV-574CSR <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 498.68 |
| 867SV-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 498.68 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Clamp-On & Hot-Tap Saddles**



| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x SR Thread Single Outlet**  
(continued)  
with Viton® O-ring Seal & SS Hardware

|                           |         |   |   |   |     |         |
|---------------------------|---------|---|---|---|-----|---------|
| 867SV-576CSR <sup>1</sup> | 8X1-1/4 | 4 | 1 | 0 | 096 | 498.68  |
| 867SV-577CSR <sup>1</sup> | 8X1-1/2 | 4 | 1 | 0 | 096 | 498.68  |
| 867SV-578CSR <sup>1</sup> | 8X2     | 4 | 1 | 0 | 096 | 498.68  |
| 867SV-579CSR <sup>1</sup> | 8X2-1/2 | 4 | 1 | 0 | 096 | 548.59  |
| 867SV-580CSR <sup>1</sup> | 8X3     | 4 | 1 | 0 | 096 | 576.04  |
| 867SV-582CSR              | 8X4     | 4 | 1 | 0 | 096 | 610.67  |
| 867SV-585CSR              | 8X6     | 6 | 1 | 0 | 096 | 642.87  |
| 867SV-624CSR              | 10X4    | 4 | 1 | 0 | 096 | 726.71  |
| 867SV-626CSR              | 10X6    | 6 | 1 | 0 | 096 | 835.70  |
| 867SV-664CSR              | 12X4    | 4 | 1 | 0 | 096 | 910.88  |
| 867SV-666CSR              | 12X6    | 6 | 1 | 0 | 096 | 1056.63 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x SR Thread Single Outlet**

with EPDM O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                         |             |       |   |    |     |        |
|-------------------------|-------------|-------|---|----|-----|--------|
| 867-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 53.53  |
| 867-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 53.53  |
| 867-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 53.53  |
| 867-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 53.53  |
| 867-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 53.53  |
| 867-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 73.16  |
| 867-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 73.16  |
| 867-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 73.16  |
| 867-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 73.16  |
| 867-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 73.16  |
| 867-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 73.16  |
| 867-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 73.16  |
| 867-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 92.14  |
| 867-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 92.14  |
| 867-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 92.14  |
| 867-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 92.14  |
| 867-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 92.14  |
| 867-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 92.14  |
| 867-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 102.24 |
| 867-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 110.35 |
| 867-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 153.54 |
| 867-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 153.54 |
| 867-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 153.54 |
| 867-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 153.54 |
| 867-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 153.54 |
| 867-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 153.54 |
| 867-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 162.47 |
| 867-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 171.80 |
| 867-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 186.83 |
| 867-573CSR <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 324.46 |
| 867-574CSR              | 8X3/4       | 4     | 1 | 0  | 096 | 324.46 |
| 867-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 324.46 |
| 867-576CSR <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 324.46 |
| 867-577CSR <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 324.46 |
| 867-578CSR <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 324.46 |
| 867-579CSR <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 356.90 |
| 867-580CSR <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 378.31 |
| 867-582CSR              | 8X4         | 4     | 1 | 0  | 096 | 401.10 |
| 867-585CSR              | 8X6         | 6     | 1 | 0  | 096 | 417.03 |
| 867-624CSR              | 10X4        | 4     | 1 | 0  | 096 | 477.34 |
| 867-626CSR              | 10X6        | 6     | 1 | 0  | 096 | 548.90 |
| 867-664CSR              | 12X4        | 4     | 1 | 0  | 096 | 598.34 |
| 867-666CSR              | 12X6        | 6     | 1 | 0  | 096 | 694.02 |

<sup>1</sup>Outlet-sized with Bushing



| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x SR Thread Single Outlet**

with EPDM O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                          |             |       |   |    |     |        |
|--------------------------|-------------|-------|---|----|-----|--------|
| 867S-245CSR <sup>1</sup> | 2X1/4       | 1-1/8 | 1 | 10 | 096 | 94.39  |
| 867S-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 91.91  |
| 867S-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 91.91  |
| 867S-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 91.91  |
| 867S-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 91.91  |
| 867S-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 91.91  |
| 867S-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 123.03 |
| 867S-331CSR <sup>1</sup> | 3X1/4       | 1-1/8 | 1 | 10 | 096 | 126.94 |
| 867S-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 123.03 |
| 867S-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 123.03 |
| 867S-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 123.03 |
| 867S-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 123.03 |
| 867S-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 123.03 |
| 867S-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 123.03 |
| 867S-413CSR <sup>1</sup> | 4X1/4       | 1-1/8 | 1 | 8  | 096 | 159.56 |
| 867S-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 154.84 |
| 867S-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 154.84 |
| 867S-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 154.84 |
| 867S-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 154.84 |
| 867S-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 154.84 |
| 867S-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 154.84 |
| 867S-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 164.19 |
| 867S-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 171.90 |
| 867S-521CSR <sup>1</sup> | 6X1/4       | 1-1/8 | 1 | 8  | 096 | 267.69 |
| 867S-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 258.07 |
| 867S-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 258.07 |
| 867S-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 258.07 |
| 867S-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 258.07 |
| 867S-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 258.07 |
| 867S-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 258.07 |
| 867S-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 268.38 |
| 867S-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 277.38 |
| 867S-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 289.61 |
| 867S-571CSR <sup>1</sup> | 8X1/4       | 4     | 1 | 0  | 096 | 475.35 |
| 867S-573CSR              | 8X1/2       | 4     | 1 | 0  | 096 | 458.47 |
| 867S-574CSR <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 458.47 |
| 867S-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 458.47 |
| 867S-576CSR <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 458.47 |
| 867S-577CSR <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 458.47 |
| 867S-578CSR <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 458.47 |
| 867S-579CSR <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 504.30 |
| 867S-580CSR <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 529.47 |
| 867S-582CSR              | 8X4         | 4     | 1 | 0  | 096 | 561.23 |
| 867S-585CSR              | 8X6         | 6     | 1 | 0  | 096 | 588.71 |
| 867S-624CSR              | 10X4        | 4     | 1 | 0  | 096 | 667.87 |
| 867S-626CSR              | 10X6        | 6     | 0 | 0  | 096 | 768.06 |
| 867S-664CSR              | 12X4        | 4     | 1 | 0  | 096 | 837.18 |
| 867S-666CSR              | 12X6        | 6     | 1 | 0  | 096 | 971.16 |

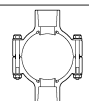
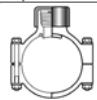
<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x Soc Double Outlet**

with Viton® O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                        |             |       |   |    |     |       |
|------------------------|-------------|-------|---|----|-----|-------|
| 868V-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 73.26 |
| 868V-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 73.26 |
| 868V-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 73.26 |
| 868V-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 73.26 |
| 868V-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 73.26 |
| 868V-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 89.59 |
| 868V-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 89.59 |
| 868V-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 89.59 |





## Schedule 80 CPVC Industrial Products & Accessories

### Clamp-On & Hot-Tap Saddles

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x Soc Double Outlet (continued)

with Viton® O-ring Seal & Zinc-Plated Hardware

|                        |         |       |   |    |     |        |
|------------------------|---------|-------|---|----|-----|--------|
| 868V-335C              | 3X1     | 1-1/8 | 1 | 10 | 096 | 89.59  |
| 868V-336C <sup>1</sup> | 3X1-1/4 | 2-1/4 | 1 | 10 | 096 | 89.59  |
| 868V-337C <sup>1</sup> | 3X1-1/2 | 2-1/4 | 1 | 10 | 096 | 89.59  |
| 868V-338C <sup>1</sup> | 3X2     | 2-1/4 | 1 | 10 | 096 | 89.59  |
| 868V-415C <sup>1</sup> | 4X1/2   | 1-1/8 | 1 | 10 | 096 | 120.62 |
| 868V-416C <sup>1</sup> | 4X3/4   | 1-1/8 | 1 | 10 | 096 | 120.62 |
| 868V-417C              | 4X1     | 1-1/8 | 1 | 8  | 096 | 120.62 |
| 868V-418C <sup>1</sup> | 4X1-1/4 | 1-3/4 | 1 | 8  | 096 | 120.62 |
| 868V-419C              | 4X1-1/2 | 1-3/4 | 1 | 8  | 096 | 120.62 |
| 868V-420C              | 4X2     | 2-1/4 | 1 | 8  | 096 | 120.62 |
| 868V-421C <sup>1</sup> | 4X2-1/2 | 3     | 1 | 4  | 096 | 126.03 |
| 868V-422C              | 4X3     | 3     | 4 | 0  | 096 | 137.54 |
| 868V-523C <sup>1</sup> | 6X1/2   | 1-1/8 | 1 | 4  | 096 | 195.15 |
| 868V-524C <sup>1</sup> | 6X3/4   | 1-1/8 | 1 | 4  | 096 | 195.15 |
| 868V-525C              | 6X1     | 1-1/8 | 1 | 4  | 096 | 195.15 |
| 868V-526C <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4  | 096 | 195.15 |
| 868V-527C <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4  | 096 | 195.15 |
| 868V-528C              | 6X2     | 2-1/4 | 1 | 4  | 096 | 195.15 |
| 868V-529C              | 6X2-1/2 | 3     | 1 | 4  | 096 | 226.02 |
| 868V-530C              | 6X3     | 3     | 1 | 4  | 096 | 238.31 |
| 868V-532C              | 6X4     | 4     | 1 | 4  | 096 | 248.62 |
| 868V-573C <sup>1</sup> | 8X1/2   | 4     | 1 | 0  | 096 | 377.82 |
| 868V-574C <sup>1</sup> | 8X3/4   | 4     | 1 | 0  | 096 | 377.82 |
| 868V-575C <sup>1</sup> | 8X1     | 4     | 1 | 0  | 096 | 377.82 |
| 868V-576C <sup>1</sup> | 8X1-1/4 | 4     | 1 | 0  | 096 | 377.82 |
| 868V-577C <sup>1</sup> | 8X1-1/2 | 4     | 1 | 0  | 096 | 377.82 |
| 868V-578C <sup>1</sup> | 8X2     | 4     | 1 | 0  | 096 | 377.82 |
| 868V-579C <sup>1</sup> | 8X2-1/2 | 4     | 1 | 0  | 096 | 415.57 |
| 868V-580C <sup>1</sup> | 8X3     | 4     | 1 | 0  | 096 | 436.32 |
| 868V-582C              | 8X4     | 4     | 1 | 0  | 096 | 462.46 |
| 868V-585C              | 8X6     | 6     | 1 | 0  | 096 | 513.37 |
| 868V-624C              | 10X4    | 4     | 1 | 0  | 096 | 610.84 |
| 868V-626C              | 10X6    | 6     | 1 | 0  | 096 | 702.69 |
| 868V-664C              | 12X4    | 4     | 1 | 0  | 096 | 765.77 |
| 868V-666C              | 12X6    | 6     | 1 | 0  | 096 | 888.16 |

<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x Soc Double Outlet

with Viton® O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                         |             |       |   |    |     |        |
|-------------------------|-------------|-------|---|----|-----|--------|
| 868SV-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 111.80 |
| 868SV-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 111.80 |
| 868SV-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 111.80 |
| 868SV-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 111.80 |
| 868SV-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 111.80 |
| 868SV-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 148.73 |
| 868SV-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 148.73 |
| 868SV-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 148.73 |
| 868SV-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 148.73 |
| 868SV-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 148.73 |
| 868SV-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 148.73 |
| 868SV-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 148.73 |
| 868SV-415C <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 189.01 |
| 868SV-416C <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 189.01 |
| 868SV-417C              | 4X1         | 1-1/8 | 1 | 8  | 096 | 189.01 |
| 868SV-418C <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 189.01 |
| 868SV-419C              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 189.01 |
| 868SV-420C              | 4X2         | 2-1/4 | 1 | 8  | 096 | 189.01 |
| 868SV-421C <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 196.66 |
| 868SV-422C              | 4X3         | 3     | 4 | 0  | 096 | 209.50 |
| 868SV-523C <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 314.39 |
| 868SV-524C <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 314.39 |
| 868SV-525C              | 6X1         | 1-1/8 | 1 | 4  | 096 | 314.39 |

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| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x Soc Double Outlet (continued)

with Viton® O-ring Seal & SS Hardware

|                         |         |       |   |   |     |         |
|-------------------------|---------|-------|---|---|-----|---------|
| 868SV-526C <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4 | 096 | 314.39  |
| 868SV-527C <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4 | 096 | 314.39  |
| 868SV-528C              | 6X2     | 2-1/4 | 1 | 4 | 096 | 314.39  |
| 868SV-529C <sup>1</sup> | 6X2-1/2 | 3     | 1 | 4 | 096 | 324.06  |
| 868SV-530C              | 6X3     | 3     | 1 | 4 | 096 | 339.03  |
| 868SV-532C              | 6X4     | 4     | 1 | 4 | 096 | 347.09  |
| 868SV-573C <sup>1</sup> | 8X1/2   | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-574C <sup>1</sup> | 8X3/4   | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-575C <sup>1</sup> | 8X1     | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-576C <sup>1</sup> | 8X1-1/4 | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-577C <sup>1</sup> | 8X1-1/2 | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-578C <sup>1</sup> | 8X2     | 4     | 1 | 0 | 096 | 530.68  |
| 868SV-579C <sup>1</sup> | 8X2-1/2 | 4     | 1 | 0 | 096 | 583.55  |
| 868SV-580C <sup>1</sup> | 8X3     | 4     | 1 | 0 | 096 | 612.88  |
| 868SV-582C              | 8X4     | 4     | 1 | 0 | 096 | 649.60  |
| 868SV-585C              | 8X6     | 6     | 1 | 0 | 096 | 721.15  |
| 868SV-624C              | 10X4    | 4     | 1 | 0 | 096 | 858.18  |
| 868SV-626C              | 10X6    | 6     | 1 | 0 | 096 | 987.02  |
| 868SV-664C              | 12X4    | 4     | 1 | 0 | 096 | 1075.60 |
| 868SV-666C              | 12X6    | 6     | 1 | 0 | 096 | 1247.83 |

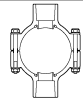
<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x Soc Double Outlet

with EPDM O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                       |             |       |   |    |     |        |
|-----------------------|-------------|-------|---|----|-----|--------|
| 868-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 61.46  |
| 868-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 61.46  |
| 868-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 61.46  |
| 868-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 61.46  |
| 868-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 61.46  |
| 868-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 84.38  |
| 868-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 84.38  |
| 868-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 84.38  |
| 868-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 84.38  |
| 868-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 84.38  |
| 868-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 84.38  |
| 868-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 84.38  |
| 868-415C <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 105.90 |
| 868-416C <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 105.90 |
| 868-417C              | 4X1         | 1-1/8 | 1 | 8  | 096 | 105.90 |
| 868-418C <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 105.90 |
| 868-419C              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 105.90 |
| 868-420C              | 4X2         | 2-1/4 | 1 | 8  | 096 | 105.90 |
| 868-421C <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 111.51 |
| 868-422C              | 4X3         | 3     | 1 | 4  | 096 | 121.21 |
| 868-523C <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 176.80 |
| 868-524C <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 176.80 |
| 868-525C              | 6X1         | 1-1/8 | 1 | 4  | 096 | 176.80 |
| 868-526C <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 176.80 |
| 868-527C <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 176.80 |
| 868-528C              | 6X2         | 2-1/4 | 1 | 4  | 096 | 176.80 |
| 868-529C <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 187.96 |
| 868-530C              | 6X3         | 3     | 1 | 4  | 096 | 198.70 |
| 868-532C              | 6X4         | 4     | 1 | 4  | 096 | 205.11 |
| 868-573C <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 354.28 |
| 868-574C <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 354.28 |
| 868-575C <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 354.28 |
| 868-576C <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 354.28 |
| 868-577C <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 354.28 |
| 868-578C <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 354.28 |
| 868-579C <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 389.66 |
| 868-580C <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 409.19 |
| 868-582C              | 8X4         | 4     | 1 | 0  | 096 | 433.70 |



**Schedule 80 CPVC Industrial Products & Accessories**  
**Clamp-On & Hot-Tap Saddles**



| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x Soc Double Outlet**  
**(continued)**

with EPDM O-ring Seal & Zinc-Plated Hardware

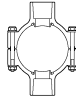
|          |      |   |   |   |     |        |
|----------|------|---|---|---|-----|--------|
| 868-585C | 8X6  | 6 | 1 | 0 | 096 | 481.41 |
| 868-624C | 10X4 | 4 | 1 | 0 | 096 | 572.93 |
| 868-626C | 10X6 | 6 | 1 | 0 | 096 | 658.81 |
| 868-664C | 12X4 | 4 | 1 | 0 | 096 | 718.05 |
| 868-666C | 12X6 | 6 | 1 | 0 | 096 | 833.09 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x Soc Double Outlet**

with EPDM O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)



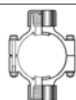
|                        |             |       |   |    |     |         |
|------------------------|-------------|-------|---|----|-----|---------|
| 868S-247C              | 2X1/2       | 3/4   | 1 | 10 | 096 | 97.19   |
| 868S-248C              | 2X3/4       | 7/8   | 1 | 10 | 096 | 97.19   |
| 868S-249C              | 2X1         | 1-1/8 | 1 | 10 | 096 | 97.19   |
| 868S-250C              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 97.19   |
| 868S-251C              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 97.19   |
| 868S-291C              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 129.27  |
| 868S-333C <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 129.27  |
| 868S-334C              | 3X3/4       | 7/8   | 1 | 10 | 096 | 129.27  |
| 868S-335C              | 3X1         | 1-1/8 | 1 | 10 | 096 | 129.27  |
| 868S-336C <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 129.27  |
| 868S-337C <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 129.27  |
| 868S-338C              | 3X2         | 2-1/4 | 1 | 10 | 096 | 129.27  |
| 868S-415C <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 165.65  |
| 868S-416C <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 165.65  |
| 868S-417C              | 4X1         | 1-1/8 | 1 | 8  | 096 | 165.65  |
| 868S-418C <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 165.65  |
| 868S-419C              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 165.65  |
| 868S-420C              | 4X2         | 2-1/4 | 1 | 8  | 096 | 165.65  |
| 868S-421C <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 173.37  |
| 868S-422C              | 4X3         | 3     | 4 | 0  | 096 | 181.31  |
| 868S-523C <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 276.64  |
| 868S-524C <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 276.64  |
| 868S-525C              | 6X1         | 1-1/8 | 1 | 4  | 096 | 276.64  |
| 868S-526C <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 276.64  |
| 868S-527C <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 276.64  |
| 868S-528C              | 6X2         | 2-1/4 | 1 | 4  | 096 | 276.64  |
| 868S-529C <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 290.36  |
| 868S-530C              | 6X3         | 3     | 1 | 4  | 096 | 297.37  |
| 868S-532C              | 6X4         | 4     | 1 | 4  | 096 | 308.20  |
| 868S-573C <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 482.24  |
| 868S-574C <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 482.24  |
| 868S-575C <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 482.24  |
| 868S-576C <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 482.24  |
| 868S-577C <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 482.24  |
| 868S-578C <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 482.24  |
| 868S-579C <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 530.45  |
| 868S-580C <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 556.99  |
| 868S-582C              | 8X4         | 4     | 1 | 0  | 096 | 590.41  |
| 868S-585C              | 8X6         | 6     | 1 | 0  | 096 | 655.48  |
| 868S-624C              | 10X4        | 4     | 1 | 0  | 096 | 779.98  |
| 868S-626C              | 10X6        | 6     | 1 | 0  | 096 | 896.99  |
| 868S-664C              | 12X4        | 4     | 1 | 0  | 096 | 977.71  |
| 868S-666C              | 12X6        | 6     | 1 | 0  | 096 | 1134.10 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x SR Thread Double Outlet**

with Viton® O-ring Seal & Zinc-Plated Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)



|             |         |       |   |    |     |       |
|-------------|---------|-------|---|----|-----|-------|
| 869V-247CSR | 2X1/2   | 3/4   | 1 | 10 | 096 | 81.96 |
| 869V-248CSR | 2X3/4   | 7/8   | 1 | 10 | 096 | 81.96 |
| 869V-249CSR | 2X1     | 1-1/8 | 1 | 10 | 096 | 81.96 |
| 869V-250CSR | 2X1-1/4 | 1-1/2 | 1 | 10 | 096 | 81.96 |

Made in the U.S.A.

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

**CPVC Gray Clamp-On Saddle x SR Thread Double Outlet (continued)**

with Viton® O-ring Seal & Zinc-Plated Hardware

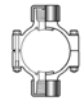
|                          |             |       |   |    |     |        |
|--------------------------|-------------|-------|---|----|-----|--------|
| 869V-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 81.96  |
| 869V-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 112.38 |
| 869V-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 112.38 |
| 869V-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 112.38 |
| 869V-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 112.38 |
| 869V-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 112.38 |
| 869V-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 112.38 |
| 869V-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 112.38 |
| 869V-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 137.53 |
| 869V-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 137.53 |
| 869V-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 137.53 |
| 869V-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 137.53 |
| 869V-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 137.53 |
| 869V-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 137.53 |
| 869V-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 147.71 |
| 869V-422CSR              | 4X3         | 3     | 4 | 0  | 096 | 155.56 |
| 869V-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 228.05 |
| 869V-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 228.05 |
| 869V-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 228.05 |
| 869V-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 228.05 |
| 869V-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 228.05 |
| 869V-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 228.05 |
| 869V-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 239.52 |
| 869V-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 249.41 |
| 869V-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 264.19 |
| 869V-573CSR <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 419.99 |
| 869V-574CSR <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 419.99 |
| 869V-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 419.99 |
| 869V-576CSR <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 419.99 |
| 869V-577CSR <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 419.99 |
| 869V-578CSR <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 419.99 |
| 869V-579CSR <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 461.98 |
| 869V-580CSR <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 485.03 |
| 869V-582CSR              | 8X4         | 4     | 1 | 0  | 096 | 514.12 |
| 869V-585CSR              | 8X6         | 6     | 1 | 0  | 096 | 568.67 |
| 869V-624CSR              | 10X4        | 4     | 1 | 0  | 096 | 611.67 |
| 869V-626CSR              | 10X6        | 6     | 1 | 0  | 096 | 703.51 |
| 869V-664CSR              | 12X4        | 4     | 1 | 0  | 096 | 766.89 |
| 869V-666CSR              | 12X6        | 6     | 1 | 0  | 096 | 889.47 |

<sup>1</sup>Outlet-sized with Bushing

**CPVC Gray Clamp-On Saddle x SR Thread Double Outlet**

with Viton® O-ring Seal & SS Hardware

2"- 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)



|                           |             |       |   |    |     |        |
|---------------------------|-------------|-------|---|----|-----|--------|
| 869SV-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 120.62 |
| 869SV-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 120.62 |
| 869SV-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 120.62 |
| 869SV-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 120.62 |
| 869SV-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 120.62 |
| 869SV-291CSR              | 2-1/2X1-1/2 | 1-1/2 | 1 | 10 | 096 | 152.86 |
| 869SV-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 152.86 |
| 869SV-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 152.86 |
| 869SV-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 152.86 |
| 869SV-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 152.86 |
| 869SV-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 152.86 |
| 869SV-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 152.86 |
| 869SV-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 200.73 |
| 869SV-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 200.73 |
| 869SV-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 200.73 |
| 869SV-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 200.73 |
| 869SV-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 200.73 |
| 869SV-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 200.73 |
| 869SV-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 210.74 |



## Schedule 80 CPVC Industrial Products & Accessories

### Clamp-On & Hot-Tap Saddles

| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x SR Thread Double Outlet (continued)

with Viton® O-ring Seal & SS Hardware

|                           |         |       |   |   |     |         |
|---------------------------|---------|-------|---|---|-----|---------|
| 869SV-422CSR              | 4X3     | 3     | 4 | 0 | 096 | 225.77  |
| 869SV-523CSR <sup>1</sup> | 6X1/2   | 1-1/8 | 1 | 4 | 096 | 358.67  |
| 869SV-524CSR <sup>1</sup> | 6X3/4   | 1-1/8 | 1 | 4 | 096 | 358.67  |
| 869SV-525CSR              | 6X1     | 1-1/8 | 1 | 4 | 096 | 358.67  |
| 869SV-526CSR <sup>1</sup> | 6X1-1/4 | 2-1/4 | 1 | 4 | 096 | 358.67  |
| 869SV-527CSR <sup>1</sup> | 6X1-1/2 | 2-1/4 | 1 | 4 | 096 | 358.67  |
| 869SV-528CSR              | 6X2     | 2-1/4 | 1 | 4 | 096 | 358.67  |
| 869SV-529CSR <sup>1</sup> | 6X2-1/2 | 3     | 1 | 4 | 096 | 372.46  |
| 869SV-530CSR              | 6X3     | 3     | 1 | 4 | 096 | 384.27  |
| 869SV-532CSR              | 6X4     | 4     | 1 | 4 | 096 | 393.07  |
| 869SV-573CSR <sup>1</sup> | 8X1/2   | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-574CSR <sup>1</sup> | 8X3/4   | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-575CSR <sup>1</sup> | 8X1     | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-576CSR <sup>1</sup> | 8X1-1/4 | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-577CSR <sup>1</sup> | 8X1-1/2 | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-578CSR <sup>1</sup> | 8X2     | 4     | 1 | 0 | 096 | 587.47  |
| 869SV-579CSR <sup>1</sup> | 8X2-1/2 | 4     | 1 | 0 | 096 | 646.13  |
| 869SV-580CSR <sup>1</sup> | 8X3     | 4     | 1 | 0 | 096 | 666.59  |
| 869SV-582CSR              | 8X4     | 4     | 1 | 0 | 096 | 719.19  |
| 869SV-585CSR              | 8X6     | 6     | 1 | 0 | 096 | 768.37  |
| 869SV-624CSR              | 10X4    | 4     | 1 | 0 | 096 | 855.82  |
| 869SV-626CSR              | 10X6    | 6     | 1 | 0 | 096 | 984.24  |
| 869SV-664CSR              | 12X4    | 4     | 1 | 0 | 096 | 1072.81 |
| 869SV-666CSR              | 12X6    | 6     | 1 | 0 | 096 | 1244.56 |

<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x SR Thread Double Outlet

with EPDM O-ring Seal & Zinc-Plated Hardware

2" - 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                         |             |       |   |    |     |        |
|-------------------------|-------------|-------|---|----|-----|--------|
| 869-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 71.21  |
| 869-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 71.21  |
| 869-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 71.21  |
| 869-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 71.21  |
| 869-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 71.21  |
| 869-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 96.16  |
| 869-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 96.16  |
| 869-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 96.16  |
| 869-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 96.16  |
| 869-336CSR <sup>1</sup> | 3X1-1/4     | 1-1/8 | 1 | 10 | 096 | 96.16  |
| 869-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 96.16  |
| 869-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 96.16  |
| 869-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 119.37 |
| 869-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 119.37 |
| 869-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 119.37 |
| 869-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 119.37 |
| 869-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 119.37 |
| 869-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 119.37 |
| 869-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 132.01 |
| 869-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 142.86 |
| 869-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 194.99 |
| 869-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 194.99 |
| 869-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 194.99 |
| 869-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 194.99 |
| 869-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 194.99 |
| 869-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 194.99 |
| 869-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 208.71 |
| 869-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 225.81 |
| 869-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 239.47 |
| 869-573CSR <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 377.50 |
| 869-574CSR <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 377.50 |
| 869-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 377.50 |
| 869-576CSR <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 377.50 |
| 869-577CSR <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 377.50 |

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| Part Number | Size | Hole Saw Dia | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------------|--------|----------|-----------|------------|
|-------------|------|--------------|--------|----------|-----------|------------|

#### CPVC Gray Clamp-On Saddle x SR Thread Double Outlet (continued)

with EPDM O-ring Seal & Zinc-Plated Hardware

|                         |         |   |   |   |     |        |
|-------------------------|---------|---|---|---|-----|--------|
| 869-578CSR <sup>1</sup> | 8X2     | 4 | 1 | 0 | 096 | 377.50 |
| 869-579CSR <sup>1</sup> | 8X2-1/2 | 4 | 1 | 0 | 096 | 415.32 |
| 869-580CSR <sup>1</sup> | 8X3     | 4 | 1 | 0 | 096 | 436.17 |
| 869-582CSR              | 8X4     | 4 | 1 | 0 | 096 | 462.29 |
| 869-585CSR              | 8X6     | 6 | 1 | 0 | 096 | 499.52 |
| 869-624CSR              | 10X4    | 4 | 1 | 0 | 096 | 550.04 |
| 869-626CSR              | 10X6    | 6 | 1 | 0 | 096 | 632.66 |
| 869-664CSR              | 12X4    | 4 | 1 | 0 | 096 | 689.61 |
| 869-666CSR              | 12X6    | 6 | 1 | 0 | 096 | 799.93 |

<sup>1</sup>Outlet-sized with Bushing

#### CPVC Gray Clamp-On Saddle x SR Thread Double Outlet

with EPDM O-ring Seal & SS Hardware

2" - 4" 235, 6" 200, 8"-12" 150 psi @ 73°F (23°C)

|                          |             |       |   |    |     |         |
|--------------------------|-------------|-------|---|----|-----|---------|
| 869S-247CSR              | 2X1/2       | 3/4   | 1 | 10 | 096 | 114.46  |
| 869S-248CSR              | 2X3/4       | 7/8   | 1 | 10 | 096 | 114.46  |
| 869S-249CSR              | 2X1         | 1-1/8 | 1 | 10 | 096 | 114.46  |
| 869S-250CSR              | 2X1-1/4     | 1-1/2 | 1 | 10 | 096 | 114.46  |
| 869S-251CSR              | 2X1-1/2     | 1-1/2 | 1 | 10 | 096 | 114.46  |
| 869S-291CSR              | 2-1/2X1-1/2 | 1-3/4 | 1 | 10 | 096 | 150.95  |
| 869S-333CSR <sup>1</sup> | 3X1/2       | 7/8   | 1 | 10 | 096 | 150.95  |
| 869S-334CSR              | 3X3/4       | 7/8   | 1 | 10 | 096 | 150.95  |
| 869S-335CSR              | 3X1         | 1-1/8 | 1 | 10 | 096 | 150.95  |
| 869S-336CSR <sup>1</sup> | 3X1-1/4     | 2-1/4 | 1 | 10 | 096 | 150.95  |
| 869S-337CSR <sup>1</sup> | 3X1-1/2     | 2-1/4 | 1 | 10 | 096 | 150.95  |
| 869S-338CSR              | 3X2         | 2-1/4 | 1 | 10 | 096 | 150.95  |
| 869S-415CSR <sup>1</sup> | 4X1/2       | 1-1/8 | 1 | 10 | 096 | 189.00  |
| 869S-416CSR <sup>1</sup> | 4X3/4       | 1-1/8 | 1 | 10 | 096 | 189.00  |
| 869S-417CSR              | 4X1         | 1-1/8 | 1 | 8  | 096 | 189.00  |
| 869S-418CSR <sup>1</sup> | 4X1-1/4     | 1-3/4 | 1 | 8  | 096 | 189.00  |
| 869S-419CSR              | 4X1-1/2     | 1-3/4 | 1 | 8  | 096 | 189.00  |
| 869S-420CSR              | 4X2         | 2-1/4 | 1 | 8  | 096 | 189.00  |
| 869S-421CSR <sup>1</sup> | 4X2-1/2     | 3     | 1 | 4  | 096 | 203.03  |
| 869S-422CSR              | 4X3         | 3     | 1 | 4  | 096 | 217.63  |
| 869S-523CSR <sup>1</sup> | 6X1/2       | 1-1/8 | 1 | 4  | 096 | 318.32  |
| 869S-524CSR <sup>1</sup> | 6X3/4       | 1-1/8 | 1 | 4  | 096 | 318.32  |
| 869S-525CSR              | 6X1         | 1-1/8 | 1 | 4  | 096 | 318.32  |
| 869S-526CSR <sup>1</sup> | 6X1-1/4     | 2-1/4 | 1 | 4  | 096 | 318.32  |
| 869S-527CSR <sup>1</sup> | 6X1-1/2     | 2-1/4 | 1 | 4  | 096 | 318.32  |
| 869S-528CSR              | 6X2         | 2-1/4 | 1 | 4  | 096 | 318.32  |
| 869S-529CSR <sup>1</sup> | 6X2-1/2     | 3     | 1 | 4  | 096 | 325.47  |
| 869S-530CSR              | 6X3         | 3     | 1 | 4  | 096 | 339.85  |
| 869S-532CSR              | 6X4         | 4     | 1 | 4  | 096 | 349.34  |
| 869S-573CSR <sup>1</sup> | 8X1/2       | 4     | 1 | 0  | 096 | 535.77  |
| 869S-574CSR <sup>1</sup> | 8X3/4       | 4     | 1 | 0  | 096 | 535.77  |
| 869S-575CSR <sup>1</sup> | 8X1         | 4     | 1 | 0  | 096 | 535.77  |
| 869S-576CSR <sup>1</sup> | 8X1-1/4     | 4     | 1 | 0  | 096 | 535.77  |
| 869S-577CSR <sup>1</sup> | 8X1-1/2     | 4     | 1 | 0  | 096 | 535.77  |
| 869S-578CSR <sup>1</sup> | 8X2         | 4     | 1 | 0  | 096 | 535.77  |
| 869S-579CSR <sup>1</sup> | 8X2-1/2     | 4     | 1 | 0  | 096 | 589.29  |
| 869S-580CSR <sup>1</sup> | 8X3         | 4     | 1 | 0  | 096 | 618.69  |
| 869S-582CSR              | 8X4         | 4     | 1 | 0  | 096 | 655.86  |
| 869S-585CSR              | 8X6         | 6     | 1 | 0  | 096 | 688.76  |
| 869S-624CSR              | 10X4        | 4     | 1 | 0  | 096 | 780.48  |
| 869S-626CSR              | 10X6        | 6     | 1 | 0  | 096 | 897.48  |
| 869S-664CSR              | 12X4        | 4     | 1 | 0  | 096 | 978.36  |
| 869S-666CSR              | 12X6        | 6     | 1 | 0  | 096 | 1134.77 |

<sup>1</sup>Outlet-sized with Bushing



**Schedule 80 CPVC Industrial Products & Accessories**  
**Clamp-On & Hot-Tap Saddles**



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**CPVC Gray Hot-Tap Saddle**

EPDM Saddle x Soc (Spigot) Zinc Plated Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|          |                 |   |   |     |        |
|----------|-----------------|---|---|-----|--------|
| HT2-248C | 2X3/4 (1)       | 1 | 5 | 050 | 80.89  |
| HT2-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 166.97 |
| HT2-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 86.35  |
| HT2-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 172.55 |
| HT2-334C | 3X3/4 (1)       | 1 | 5 | 050 | 98.93  |
| HT2-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 190.29 |
| HT2-416C | 4X3/4 (1)       | 1 | 5 | 050 | 114.30 |
| HT2-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 201.20 |
| HT2-524C | 6X3/4 (1)       | 1 | 5 | 050 | 128.54 |
| HT2-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 214.19 |
| HT2-574C | 8X3/4 (1)       | 1 | 5 | 050 | 118.39 |
| HT2-577C | 8X1-1/2 (2)     | 1 | 0 | 050 | 221.17 |

**CPVC Gray Hot-Tap Saddle**

EPDM Saddle x Soc (Spigot) SS316 Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|           |                 |   |   |     |        |
|-----------|-----------------|---|---|-----|--------|
| HT2S-248C | 2X3/4 (1)       | 1 | 5 | 050 | 125.74 |
| HT2S-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 259.88 |
| HT2S-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 134.41 |
| HT2S-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 268.68 |
| HT2S-334C | 3X3/4 (1)       | 1 | 5 | 050 | 154.12 |
| HT2S-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 296.21 |
| HT2S-416C | 4X3/4 (1)       | 1 | 5 | 050 | 178.01 |
| HT2S-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 313.26 |
| HT2S-524C | 6X3/4 (1)       | 1 | 5 | 050 | 199.80 |
| HT2S-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 333.37 |
| HT2S-574C | 8X3/4 (1)       | 1 | 0 | 050 | 216.01 |
| HT2S-577C | 8X1-1/2 (2)     | 1 | 0 | 050 | 360.48 |

**CPVC Gray Hot-Tap Saddle**

Viton® Saddle x Soc (Spigot) Zinc Plated Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|          |                 |   |   |     |        |
|----------|-----------------|---|---|-----|--------|
| HT3-248C | 2X3/4 (1)       | 1 | 5 | 050 | 87.89  |
| HT3-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 181.21 |
| HT3-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 93.90  |
| HT3-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 187.22 |
| HT3-334C | 3X3/4 (1)       | 1 | 5 | 050 | 107.30 |
| HT3-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 206.78 |
| HT3-416C | 4X3/4 (1)       | 1 | 5 | 050 | 193.10 |
| HT3-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 218.52 |
| HT3-524C | 6X3/4 (1)       | 1 | 5 | 050 | 139.57 |
| HT3-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 231.93 |
| HT3-574C | 8X3/4 (1)       | 1 | 0 | 050 | 150.89 |
| HT3-577C | 8X1-1/2 (2)     | 1 | 0 | 050 | 281.13 |

**CPVC Gray Hot-Tap Saddle**

Viton® Saddle x Soc (Spigot) SS316 Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|           |                 |   |   |     |        |
|-----------|-----------------|---|---|-----|--------|
| HT3S-248C | 2X3/4 (1)       | 1 | 5 | 050 | 136.93 |
| HT3S-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 282.23 |
| HT3S-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 146.14 |
| HT3S-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 291.32 |
| HT3S-334C | 3X3/4 (1)       | 1 | 5 | 050 | 166.83 |
| HT3S-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 327.79 |
| HT3S-416C | 4X3/4 (1)       | 1 | 5 | 050 | 193.10 |
| HT3S-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 340.22 |
| HT3S-524C | 6X3/4 (1)       | 1 | 5 | 050 | 217.27 |
| HT3S-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 361.03 |
| HT3S-574C | 8X3/4 (1)       | 1 | 0 | 050 | 234.87 |

Made in the U.S.A.

**NOT FOR DISTRIBUTION OF COMPRESSED AIR OR GAS**  
**Progressive Products from Spears® Innovation and Technology**

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**CPVC Gray Hot-Tap Saddle (continued)**

Viton® Saddle x Soc (Spigot) SS316 Bolts

|           |             |   |   |     |        |
|-----------|-------------|---|---|-----|--------|
| HT3S-577C | 8X1-1/2 (2) | 1 | 5 | 050 | 390.31 |
|-----------|-------------|---|---|-----|--------|

**CPVC Gray Hot-Tap Saddle**

EPDM with Stainless Steel Cutter & Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|            |                 |   |   |     |        |
|------------|-----------------|---|---|-----|--------|
| HTS2S-248C | 2X3/4 (1)       | 1 | 5 | 050 | 386.89 |
| HTS2S-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 573.37 |
| HTS2S-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 413.97 |
| HTS2S-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 574.29 |
| HTS2S-334C | 3X3/4 (1)       | 1 | 5 | 050 | 394.84 |
| HTS2S-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 590.31 |
| HTS2S-416C | 4X3/4 (1)       | 1 | 5 | 050 | 420.41 |
| HTS2S-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 604.99 |
| HTS2S-524C | 6X3/4 (1)       | 1 | 5 | 050 | 490.06 |
| HTS2S-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 683.89 |
| HTS2S-574C | 8X3/4 (1)       | 1 | 0 | 050 | 679.82 |
| HTS2S-577C | 8X1-1/2 (2)     | 1 | 0 | 050 | 809.71 |

**CPVC Gray Hot-Tap Saddle**

Viton® with Stainless Steel Cutter & Bolts



2"- 4" 235, 6" 200, 8" 150 psi @ 73°F (23°C)

|            |                 |   |   |     |        |
|------------|-----------------|---|---|-----|--------|
| HTS3S-248C | 2X3/4 (1)       | 1 | 5 | 050 | 392.95 |
| HTS3S-251C | 2X1-1/2 (2)     | 1 | 5 | 050 | 582.10 |
| HTS3S-288C | 2-1/2X3/4 (1)   | 1 | 5 | 050 | 420.55 |
| HTS3S-291C | 2-1/2X1-1/2 (2) | 1 | 5 | 050 | 584.39 |
| HTS3S-334C | 3X3/4 (1)       | 1 | 5 | 050 | 361.61 |
| HTS3S-337C | 3X1-1/2 (2)     | 1 | 5 | 050 | 600.56 |
| HTS3S-416C | 4X3/4 (1)       | 1 | 5 | 050 | 428.34 |
| HTS3S-419C | 4X1-1/2 (2)     | 1 | 0 | 050 | 620.17 |
| HTS3S-524C | 6X3/4 (1)       | 1 | 5 | 050 | 497.72 |
| HTS3S-527C | 6X1-1/2 (2)     | 1 | 0 | 050 | 699.05 |
| HTS3S-574C | 8X3/4 (1)       | 1 | 0 | 050 | 694.86 |
| HTS3S-577C | 8X1-1/2 (2)     | 1 | 0 | 050 | 816.96 |



## Schedule 80 CPVC Industrial Products & Accessories Tank Adapters

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

### CPVC Self Aligning Tank Adapter with Neoprene Gasket

Fipt

75 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |   |   |   |     |        |
|-------------|---|---|---|-----|--------|
| 8172SA-010C | 1 | 5 | 0 | 101 | 200.74 |
| 8172SA-020C | 2 | 4 | 0 | 101 | 302.97 |
| 8172SA-030C | 3 | 2 | 0 | 101 | 472.10 |



### CPVC Self Aligning Tank Adapter with EPDM Gasket

Fipt

75 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |   |   |   |     |        |
|--------------|---|---|---|-----|--------|
| 8172ESA-010C | 1 | 5 | 0 | 101 | 211.04 |
| 8172ESA-020C | 2 | 4 | 0 | 101 | 319.61 |
| 8172ESA-030C | 3 | 2 | 0 | 101 | 497.11 |



### CPVC Self Aligning Tank Adapter with Viton® Gasket

Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |   |   |   |     |        |
|--------------|---|---|---|-----|--------|
| 8172VSA-010C | 1 | 5 | 0 | 101 | 417.12 |
| 8172VSA-020C | 2 | 4 | 0 | 101 | 631.38 |
| 8172VSA-030C | 3 | 2 | 0 | 101 | 980.99 |



### CPVC New Style Standard Tank Adapters with Neoprene Gaskets

Soc

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 8170-002C | 1/4   | 25 | 150 | 101 | 45.91   |
| 8170-003C | 3/8   | 25 | 150 | 101 | 45.91   |
| 8170-005C | 1/2   | 25 | 0   | 101 | 45.91   |
| 8170-007C | 3/4   | 25 | 0   | 101 | 54.62   |
| 8170-010C | 1     | 25 | 0   | 101 | 61.30   |
| 8170-012C | 1-1/4 | 20 | 0   | 101 | 78.19   |
| 8170-015C | 1-1/2 | 20 | 0   | 101 | 85.14   |
| 8170-020C | 2     | 15 | 0   | 101 | 120.19  |
| 8170-025C | 2-1/2 | 4  | 0   | 101 | 176.65  |
| 8170-030C | 3     | 4  | 0   | 101 | 210.27  |
| 8170-040C | 4     | 2  | 0   | 101 | 350.43  |
| 8170-060C | 6     | 1  | 0   | 101 | 963.69  |
| 8170-080C | 8     | 1  | 0   | 101 | 2141.38 |



### CPVC New Style Standard Tank Adapters with EPDM Gaskets

Soc

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8170E-002C | 1/4   | 25 | 150 | 101 | 52.22   |
| 8170E-003C | 3/8   | 25 | 150 | 101 | 52.22   |
| 8170E-005C | 1/2   | 25 | 0   | 101 | 52.22   |
| 8170E-007C | 3/4   | 25 | 0   | 101 | 58.61   |
| 8170E-010C | 1     | 25 | 0   | 101 | 68.06   |
| 8170E-012C | 1-1/4 | 20 | 0   | 101 | 86.13   |
| 8170E-015C | 1-1/2 | 20 | 0   | 101 | 90.36   |
| 8170E-020C | 2     | 15 | 0   | 101 | 130.28  |
| 8170E-025C | 2-1/2 | 4  | 0   | 101 | 185.06  |
| 8170E-030C | 3     | 4  | 0   | 101 | 220.32  |
| 8170E-040C | 4     | 2  | 0   | 101 | 365.73  |
| 8170E-060C | 6     | 1  | 0   | 101 | 1003.85 |
| 8170E-080C | 8     | 1  | 0   | 101 | 2203.98 |



### CPVC New Style Standard Tank Adapters with Viton® Gaskets

Soc

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 8170V-002C | 1/4 | 25 | 150 | 101 | 68.48 |
|------------|-----|----|-----|-----|-------|



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

### CPVC New Style Standard Tank Adapters with Viton® Gaskets (continued)

Soc

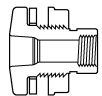
|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8170V-003C | 3/8   | 25 | 150 | 101 | 68.48   |
| 8170V-005C | 1/2   | 25 | 0   | 101 | 68.48   |
| 8170V-007C | 3/4   | 25 | 0   | 101 | 78.77   |
| 8170V-010C | 1     | 25 | 0   | 101 | 91.18   |
| 8170V-012C | 1-1/4 | 20 | 0   | 101 | 112.03  |
| 8170V-015C | 1-1/2 | 20 | 0   | 101 | 116.79  |
| 8170V-020C | 2     | 15 | 0   | 101 | 176.81  |
| 8170V-025C | 2-1/2 | 4  | 0   | 101 | 254.50  |
| 8170V-030C | 3     | 4  | 0   | 101 | 302.97  |
| 8170V-040C | 4     | 2  | 0   | 101 | 671.07  |
| 8170V-060C | 6     | 1  | 0   | 101 | 1686.51 |
| 8170V-080C | 8     | 1  | 0   | 101 | 3945.18 |

### CPVC New Style Standard Tank Adapters with Neoprene Gaskets

Soc x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 8171-002C | 1/4   | 25 | 150 | 101 | 45.91  |
| 8171-003C | 3/8   | 25 | 200 | 101 | 45.91  |
| 8171-005C | 1/2   | 25 | 0   | 101 | 45.91  |
| 8171-007C | 3/4   | 25 | 0   | 101 | 54.62  |
| 8171-010C | 1     | 25 | 0   | 101 | 61.30  |
| 8171-012C | 1-1/4 | 20 | 0   | 101 | 78.19  |
| 8171-015C | 1-1/2 | 20 | 0   | 101 | 85.14  |
| 8171-020C | 2     | 15 | 0   | 101 | 120.19 |
| 8171-025C | 2-1/2 | 4  | 0   | 101 | 176.65 |
| 8171-030C | 3     | 4  | 0   | 101 | 210.27 |
| 8171-040C | 4     | 2  | 0   | 101 | 350.43 |
| 8171-060C | 6     | 1  | 0   | 101 | 963.69 |

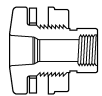


### CPVC New Style Standard Tank Adapters with EPDM Gaskets

Soc x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8171E-002C | 1/4   | 25 | 150 | 101 | 52.22   |
| 8171E-003C | 3/8   | 25 | 200 | 101 | 52.22   |
| 8171E-005C | 1/2   | 25 | 0   | 101 | 52.22   |
| 8171E-007C | 3/4   | 25 | 0   | 101 | 58.61   |
| 8171E-010C | 1     | 25 | 0   | 101 | 68.06   |
| 8171E-012C | 1-1/4 | 20 | 0   | 101 | 86.13   |
| 8171E-015C | 1-1/2 | 20 | 0   | 101 | 90.36   |
| 8171E-020C | 2     | 15 | 0   | 101 | 130.28  |
| 8171E-025C | 2-1/2 | 4  | 0   | 101 | 185.06  |
| 8171E-030C | 3     | 4  | 0   | 101 | 220.32  |
| 8171E-040C | 4     | 2  | 0   | 101 | 365.73  |
| 8171E-060C | 6     | 1  | 0   | 101 | 1003.84 |

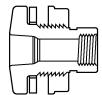


### CPVC New Style Standard Tank Adapters with Viton® Gaskets

Soc x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8171V-002C | 1/4   | 25 | 150 | 101 | 68.48   |
| 8171V-003C | 3/8   | 25 | 200 | 101 | 68.48   |
| 8171V-005C | 1/2   | 25 | 0   | 101 | 68.48   |
| 8171V-007C | 3/4   | 25 | 0   | 101 | 78.77   |
| 8171V-010C | 1     | 25 | 0   | 101 | 91.18   |
| 8171V-012C | 1-1/4 | 20 | 0   | 101 | 112.03  |
| 8171V-015C | 1-1/2 | 20 | 0   | 101 | 116.79  |
| 8171V-020C | 2     | 15 | 0   | 101 | 176.81  |
| 8171V-025C | 2-1/2 | 4  | 0   | 101 | 254.53  |
| 8171V-030C | 3     | 4  | 0   | 101 | 302.97  |
| 8171V-040C | 4     | 2  | 0   | 101 | 671.07  |
| 8171V-060C | 6     | 1  | 0   | 101 | 1686.51 |



**Schedule 80 CPVC Industrial Products & Accessories**  
**Tank Adapters**



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with Neoprene  
Gaskets**



**Soc x SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8171-002CSR | 1/4   | 25 | 150 | 101 | 47.31  |
| 8171-003CSR | 3/8   | 25 | 200 | 101 | 47.31  |
| 8171-005CSR | 1/2   | 25 | 0   | 101 | 47.31  |
| 8171-007CSR | 3/4   | 25 | 0   | 101 | 56.62  |
| 8171-010CSR | 1     | 25 | 0   | 101 | 64.05  |
| 8171-012CSR | 1-1/4 | 20 | 0   | 101 | 82.62  |
| 8171-015CSR | 1-1/2 | 20 | 0   | 101 | 92.76  |
| 8171-020CSR | 2     | 15 | 0   | 101 | 128.27 |
| 8171-025CSR | 2-1/2 | 4  | 0   | 101 | 195.12 |
| 8171-030CSR | 3     | 4  | 0   | 101 | 232.24 |
| 8171-040CSR | 4     | 2  | 0   | 101 | 373.24 |
| 8171-060CSR | 6     | 1  | 0   | 101 | 985.77 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with EPDM Gaskets**



**Soc x SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |       |    |     |     |         |
|--------------|-------|----|-----|-----|---------|
| 8171E-002CSR | 1/4   | 25 | 150 | 101 | 53.62   |
| 8171E-003CSR | 3/8   | 25 | 200 | 101 | 53.62   |
| 8171E-005CSR | 1/2   | 25 | 0   | 101 | 53.62   |
| 8171E-007CSR | 3/4   | 25 | 0   | 101 | 60.60   |
| 8171E-010CSR | 1     | 25 | 0   | 101 | 72.46   |
| 8171E-012CSR | 1-1/4 | 20 | 0   | 101 | 90.55   |
| 8171E-015CSR | 1-1/2 | 20 | 0   | 101 | 97.97   |
| 8171E-020CSR | 2     | 15 | 0   | 101 | 138.50  |
| 8171E-025CSR | 2-1/2 | 4  | 0   | 101 | 203.53  |
| 8171E-030CSR | 3     | 4  | 0   | 101 | 242.30  |
| 8171E-040CSR | 4     | 2  | 0   | 101 | 388.48  |
| 8171E-060CSR | 6     | 2  | 0   | 101 | 1025.93 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with Viton® Gaskets**



**Soc x SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |       |    |     |     |         |
|--------------|-------|----|-----|-----|---------|
| 8171V-002CSR | 1/4   | 25 | 150 | 101 | 69.86   |
| 8171V-003CSR | 3/8   | 25 | 200 | 101 | 69.86   |
| 8171V-005CSR | 1/2   | 25 | 0   | 101 | 69.86   |
| 8171V-007CSR | 3/4   | 25 | 0   | 101 | 80.76   |
| 8171V-010CSR | 1     | 25 | 0   | 101 | 93.95   |
| 8171V-012CSR | 1-1/4 | 20 | 0   | 101 | 116.46  |
| 8171V-015CSR | 1-1/2 | 20 | 0   | 101 | 124.36  |
| 8171V-020CSR | 2     | 15 | 0   | 101 | 185.18  |
| 8171V-025CSR | 2-1/2 | 4  | 0   | 101 | 272.90  |
| 8171V-030CSR | 3     | 4  | 0   | 101 | 324.95  |
| 8171V-040CSR | 4     | 2  | 0   | 101 | 693.84  |
| 8171V-060CSR | 6     | 2  | 0   | 101 | 1713.06 |

**CPVC New Style Standard Tank Adapters with  
Neoprene Gaskets**



**Fipt**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 8172-002C | 1/4   | 25 | 150 | 101 | 61.30  |
| 8172-003C | 3/8   | 25 | 200 | 101 | 61.30  |
| 8172-005C | 1/2   | 25 | 0   | 101 | 61.30  |
| 8172-007C | 3/4   | 25 | 0   | 101 | 70.78  |
| 8172-010C | 1     | 25 | 0   | 101 | 77.43  |
| 8172-012C | 1-1/4 | 20 | 0   | 101 | 109.32 |
| 8172-015C | 1-1/2 | 20 | 0   | 101 | 119.49 |
| 8172-020C | 2     | 15 | 0   | 101 | 148.93 |
| 8172-025C | 2-1/2 | 4  | 0   | 101 | 209.59 |

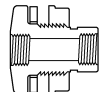
| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**CPVC New Style Standard Tank Adapters with  
Neoprene Gaskets (continued)**

**Fipt**

|           |   |   |   |     |         |
|-----------|---|---|---|-----|---------|
| 8172-030C | 3 | 4 | 0 | 101 | 249.50  |
| 8172-040C | 4 | 2 | 0 | 101 | 394.21  |
| 8172-060C | 6 | 1 | 0 | 101 | 1095.10 |

**CPVC New Style Standard Tank Adapters with  
EPDM Gaskets**

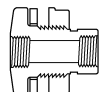


**Fipt**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8172E-002C | 1/4   | 25 | 150 | 101 | 63.72   |
| 8172E-003C | 3/8   | 25 | 200 | 101 | 63.72   |
| 8172E-005C | 1/2   | 25 | 0   | 101 | 63.72   |
| 8172E-007C | 3/4   | 25 | 0   | 101 | 75.13   |
| 8172E-010C | 1     | 25 | 0   | 101 | 80.95   |
| 8172E-012C | 1-1/4 | 20 | 0   | 101 | 113.72  |
| 8172E-015C | 1-1/2 | 20 | 0   | 101 | 129.78  |
| 8172E-020C | 2     | 15 | 0   | 101 | 160.40  |
| 8172E-025C | 2-1/2 | 4  | 0   | 101 | 235.81  |
| 8172E-030C | 3     | 4  | 0   | 101 | 280.76  |
| 8172E-040C | 4     | 2  | 0   | 101 | 467.43  |
| 8172E-060C | 6     | 1  | 0   | 101 | 1111.63 |

**CPVC New Style Standard Tank Adapters with  
Viton® Gaskets**

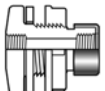


**Fipt**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |         |
|------------|-------|----|-----|-----|---------|
| 8172V-002C | 1/4   | 25 | 150 | 101 | 98.60   |
| 8172V-003C | 3/8   | 25 | 200 | 101 | 98.60   |
| 8172V-005C | 1/2   | 25 | 0   | 101 | 98.60   |
| 8172V-007C | 3/4   | 25 | 0   | 101 | 111.14  |
| 8172V-010C | 1     | 25 | 0   | 101 | 127.89  |
| 8172V-012C | 1-1/4 | 20 | 0   | 101 | 156.88  |
| 8172V-015C | 1-1/2 | 20 | 0   | 101 | 162.33  |
| 8172V-020C | 2     | 15 | 0   | 101 | 252.87  |
| 8172V-025C | 2-1/2 | 4  | 0   | 101 | 358.84  |
| 8172V-030C | 3     | 4  | 0   | 101 | 427.16  |
| 8172V-040C | 4     | 2  | 0   | 101 | 1123.33 |
| 8172V-060C | 6     | 1  | 0   | 101 | 2058.91 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with Neoprene  
Gaskets**

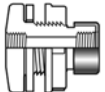


**Fipt x SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |         |
|-------------|-------|----|-----|-----|---------|
| 8172-002CSR | 1/4   | 25 | 150 | 101 | 62.67   |
| 8172-003CSR | 3/8   | 25 | 200 | 101 | 62.67   |
| 8172-005CSR | 1/2   | 25 | 0   | 101 | 62.67   |
| 8172-007CSR | 3/4   | 25 | 0   | 101 | 72.78   |
| 8172-010CSR | 1     | 25 | 0   | 101 | 80.19   |
| 8172-012CSR | 1-1/4 | 20 | 0   | 101 | 113.76  |
| 8172-015CSR | 1-1/2 | 20 | 0   | 101 | 127.09  |
| 8172-020CSR | 2     | 15 | 0   | 101 | 157.13  |
| 8172-025CSR | 2-1/2 | 4  | 0   | 101 | 228.05  |
| 8172-030CSR | 3     | 4  | 0   | 101 | 271.49  |
| 8172-040CSR | 4     | 2  | 0   | 101 | 416.98  |
| 8172-060CSR | 6     | 2  | 0   | 101 | 1117.17 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with EPDM Gaskets**



**Fipt x SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |     |    |     |     |       |
|--------------|-----|----|-----|-----|-------|
| 8172E-002CSR | 1/4 | 25 | 150 | 101 | 65.12 |
| 8172E-003CSR | 3/8 | 25 | 200 | 101 | 65.12 |
| 8172E-005CSR | 1/2 | 25 | 0   | 101 | 65.12 |



## Schedule 80 CPVC Industrial Products & Accessories Tank Adapters

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with EPDM Gaskets (continued)

Fipt x SR Fipt - Stainless Steel Collar

|              |       |    |   |     |         |
|--------------|-------|----|---|-----|---------|
| 8172E-007CSR | 3/4   | 25 | 0 | 101 | 77.11   |
| 8172E-010CSR | 1     | 25 | 0 | 101 | 83.71   |
| 8172E-012CSR | 1-1/4 | 20 | 0 | 101 | 118.16  |
| 8172E-015CSR | 1-1/2 | 20 | 0 | 101 | 137.37  |
| 8172E-020CSR | 2     | 15 | 0 | 101 | 168.61  |
| 8172E-025CSR | 2-1/2 | 4  | 0 | 101 | 254.35  |
| 8172E-030CSR | 3     | 4  | 0 | 101 | 302.79  |
| 8172E-040CSR | 4     | 2  | 0 | 101 | 490.19  |
| 8172E-060CSR | 6     | 2  | 0 | 101 | 1133.70 |

### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with Viton® Gaskets

Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |       |    |     |     |         |
|--------------|-------|----|-----|-----|---------|
| 8172V-002CSR | 1/4   | 25 | 150 | 101 | 100.00  |
| 8172V-003CSR | 3/8   | 25 | 200 | 101 | 100.00  |
| 8172V-005CSR | 1/2   | 25 | 0   | 101 | 100.00  |
| 8172V-007CSR | 3/4   | 25 | 0   | 101 | 113.13  |
| 8172V-010CSR | 1     | 25 | 0   | 101 | 130.65  |
| 8172V-012CSR | 1-1/4 | 20 | 0   | 101 | 161.31  |
| 8172V-015CSR | 1-1/2 | 20 | 0   | 101 | 169.89  |
| 8172V-020CSR | 2     | 15 | 0   | 101 | 261.10  |
| 8172V-025CSR | 2-1/2 | 4  | 0   | 101 | 377.28  |
| 8172V-030CSR | 3     | 4  | 0   | 101 | 449.15  |
| 8172V-040CSR | 4     | 2  | 0   | 101 | 1146.09 |
| 8172V-060CSR | 6     | 2  | 0   | 101 | 2081.00 |

### Tank Adapter with Neoprene Gasket (Old Style)

Soc x Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |   |     |        |
|----------|-------|----|---|-----|--------|
| 871-005C | 1/2   | 25 | 0 | 101 | 45.91  |
| 871-007C | 3/4   | 25 | 0 | 101 | 54.62  |
| 871-010C | 1     | 25 | 0 | 101 | 61.30  |
| 871-012C | 1-1/4 | 20 | 0 | 101 | 78.19  |
| 871-015C | 1-1/2 | 20 | 0 | 101 | 85.14  |
| 871-020C | 2     | 15 | 0 | 101 | 120.19 |
| 871-030C | 3     | 4  | 0 | 101 | 210.27 |
| 871-040C | 4     | 2  | 0 | 101 | 350.43 |

### Tank Adapter with Neoprene Gasket (Old Style)

Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |   |     |        |
|----------|-------|----|---|-----|--------|
| 872-005C | 1/2   | 25 | 0 | 101 | 61.30  |
| 872-007C | 3/4   | 25 | 0 | 101 | 70.78  |
| 872-010C | 1     | 25 | 0 | 101 | 77.43  |
| 872-012C | 1-1/4 | 20 | 0 | 101 | 109.32 |
| 872-015C | 1-1/2 | 20 | 0 | 101 | 119.49 |
| 872-020C | 2     | 15 | 0 | 101 | 148.93 |
| 872-030C | 3     | 4  | 0 | 101 | 249.50 |
| 872-040C | 4     | 2  | 0 | 101 | 394.21 |

### Neoprene Tank Adapter Gasket Only (New Style)

|        |       |     |   |     |      |
|--------|-------|-----|---|-----|------|
| 3N-002 | 1/4   | 100 | 0 | 901 | 2.57 |
| 3N-003 | 3/8   | 50  | 0 | 901 | 2.57 |
| 3N-005 | 1/2   | 10  | 0 | 901 | 2.57 |
| 3N-007 | 3/4   | 10  | 0 | 901 | 2.76 |
| 3N-010 | 1     | 10  | 0 | 901 | 2.94 |
| 3N-012 | 1-1/4 | 10  | 0 | 901 | 4.06 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Neoprene Tank Adapter Gasket Only (New Style) (continued)

|        |       |    |   |     |        |
|--------|-------|----|---|-----|--------|
| 3N-015 | 1-1/2 | 10 | 0 | 901 | 4.76   |
| 3N-020 | 2     | 10 | 0 | 901 | 6.23   |
| 3N-025 | 2-1/2 | 10 | 0 | 901 | 6.50   |
| 3N-030 | 3     | 10 | 0 | 901 | 6.78   |
| 3N-040 | 4     | 10 | 0 | 901 | 18.76  |
| 2N-060 | 6     | 10 | 0 | 901 | 23.44  |
| 3N-080 | 8     | 10 | 0 | 901 | 107.48 |

### EPDM Tank Adapter Gasket Only (New Style)

|        |       |    |   |     |        |
|--------|-------|----|---|-----|--------|
| 3E-002 | 1/4   | 10 | 0 | 901 | 2.99   |
| 3E-003 | 3/8   | 10 | 0 | 901 | 2.99   |
| 3E-005 | 1/2   | 10 | 0 | 901 | 2.99   |
| 3E-007 | 3/4   | 10 | 0 | 901 | 3.09   |
| 3E-010 | 1     | 10 | 0 | 901 | 5.36   |
| 3E-012 | 1-1/4 | 10 | 0 | 901 | 7.85   |
| 3E-015 | 1-1/2 | 10 | 0 | 901 | 8.06   |
| 3E-020 | 2     | 10 | 0 | 901 | 9.22   |
| 3E-025 | 2-1/2 | 10 | 0 | 901 | 13.07  |
| 3E-030 | 3     | 10 | 0 | 901 | 14.05  |
| 3E-040 | 4     | 10 | 0 | 901 | 21.17  |
| 2E-060 | 6     | 10 | 0 | 901 | 38.21  |
| 3E-080 | 8     | 10 | 0 | 901 | 138.69 |

### Viton® Tank Adapter Gasket Only (New Style)

|        |       |    |   |     |        |
|--------|-------|----|---|-----|--------|
| 3V-002 | 1/4   | 10 | 0 | 901 | 10.95  |
| 3V-003 | 3/8   | 10 | 0 | 901 | 12.91  |
| 3V-005 | 1/2   | 10 | 0 | 901 | 19.27  |
| 3V-007 | 3/4   | 10 | 0 | 901 | 23.86  |
| 3V-010 | 1     | 10 | 0 | 901 | 32.62  |
| 3V-012 | 1-1/4 | 10 | 0 | 901 | 51.88  |
| 3V-015 | 1-1/2 | 10 | 0 | 901 | 56.04  |
| 3V-020 | 2     | 10 | 0 | 901 | 89.76  |
| 3V-025 | 2-1/2 | 10 | 0 | 901 | 99.16  |
| 3V-030 | 3     | 10 | 0 | 901 | 103.32 |
| 3V-040 | 4     | 10 | 0 | 901 | 233.79 |
| 2V-060 | 6     | 10 | 0 | 901 | 585.23 |
| 3V-080 | 8     | 10 | 0 | 901 | 981.52 |

### Neoprene Tank Adapter Gasket Only (Old Style)

|        |                |    |   |     |       |
|--------|----------------|----|---|-----|-------|
| 2N-005 | 1/2            | 10 | 0 | 901 | 2.57  |
| 2N-007 | 3/4            | 10 | 0 | 901 | 2.76  |
| 2N-010 | 1              | 10 | 0 | 901 | 2.94  |
| 2N-015 | 1-1/4 OR 1-1/2 | 10 | 0 | 901 | 4.76  |
| 2N-020 | 2              | 10 | 0 | 901 | 6.23  |
| 2N-030 | 3              | 10 | 0 | 901 | 6.78  |
| 2N-040 | 4              | 10 | 0 | 901 | 18.76 |

### EPDM Tank Adapter Gasket Only (Old Style)

|        |                |    |   |     |       |
|--------|----------------|----|---|-----|-------|
| 2E-005 | 1/2            | 10 | 0 | 901 | 2.99  |
| 2E-007 | 3/4            | 10 | 0 | 901 | 3.09  |
| 2E-010 | 1              | 10 | 0 | 901 | 5.36  |
| 2E-015 | 1-1/4 OR 1-1/2 | 10 | 0 | 901 | 8.06  |
| 2E-020 | 2              | 10 | 0 | 901 | 9.22  |
| 2E-030 | 3              | 10 | 0 | 901 | 14.05 |
| 2E-040 | 4              | 10 | 0 | 901 | 21.17 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Tank Adapters & Expansion Joints**



**Tank Adapters**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Wrench Sets (New Style)**

**Body Wrench & Nut Wrench**



|         |       |   |    |     |       |
|---------|-------|---|----|-----|-------|
| TAW-002 | 1/4   | 1 | 25 | 299 | 20.80 |
| TAW-003 | 3/8   | 1 | 25 | 299 | 20.80 |
| TAW-005 | 1/2   | 1 | 25 | 299 | 20.80 |
| TAW-007 | 3/4   | 1 | 25 | 299 | 21.20 |
| TAW-010 | 1     | 1 | 25 | 299 | 22.05 |
| TAW-012 | 1-1/4 | 1 | 20 | 299 | 24.87 |
| TAW-015 | 1-1/2 | 1 | 20 | 299 | 26.98 |
| TAW-020 | 2     | 1 | 10 | 299 | 30.73 |
| TAW-025 | 2-1/2 | 1 | 10 | 299 | 34.00 |
| TAW-030 | 3     | 1 | 10 | 299 | 37.47 |
| TAW-040 | 4     | 1 | 10 | 299 | 40.15 |

**Individual Body Wrench (New Style)**



|          |       |     |   |     |       |
|----------|-------|-----|---|-----|-------|
| TAW1-002 | 1/4   | 500 | 0 | 299 | 11.67 |
| TAW1-003 | 3/8   | 400 | 0 | 299 | 11.67 |
| TAW1-005 | 1/2   | 250 | 0 | 299 | 11.67 |
| TAW1-007 | 3/4   | 220 | 0 | 299 | 11.89 |
| TAW1-010 | 1     | 200 | 0 | 299 | 12.38 |
| TAW1-012 | 1-1/4 | 300 | 0 | 299 | 14.02 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Individual Body Wrench (New Style) (continued)**

|          |       |     |   |     |       |
|----------|-------|-----|---|-----|-------|
| TAW1-015 | 1-1/2 | 150 | 0 | 299 | 15.10 |
| TAW1-020 | 2     | 100 | 0 | 299 | 16.39 |
| TAW1-025 | 2-1/2 | 80  | 0 | 299 | 17.13 |
| TAW1-030 | 3     | 74  | 0 | 299 | 21.48 |
| TAW1-040 | 4     | 35  | 0 | 299 | 22.10 |

**Individual Nut Wrench (New Style)**



|          |       |     |   |     |       |
|----------|-------|-----|---|-----|-------|
| TAW2-002 | 1/4   | 300 | 0 | 299 | 11.67 |
| TAW2-003 | 3/8   | 250 | 0 | 299 | 11.67 |
| TAW2-005 | 1/2   | 200 | 0 | 299 | 11.67 |
| TAW2-007 | 3/4   | 160 | 0 | 299 | 11.89 |
| TAW2-010 | 1     | 110 | 0 | 299 | 12.38 |
| TAW2-012 | 1-1/4 | 200 | 0 | 299 | 14.02 |
| TAW2-015 | 1-1/2 | 120 | 0 | 299 | 15.10 |
| TAW2-020 | 2     | 100 | 0 | 299 | 16.39 |
| TAW2-025 | 2-1/2 | 50  | 0 | 299 | 17.13 |
| TAW2-030 | 3     | 40  | 0 | 299 | 21.48 |
| TAW2-040 | 4     | 35  | 0 | 299 | 22.10 |

**Expansion Joints**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**CPVC Fabricated Expansion Joints**

**6" Travel with Viton® O-rings**



1/2" - 2" 235 psi @ 73°F (23°C)  
 2-1/2" - 12" 150 psi @ 73°F (23°C)

|            |       |    |   |     |         |
|------------|-------|----|---|-----|---------|
| 826-005X6C | 1/2   | 10 | 0 | 085 | 367.70  |
| 826-007X6C | 3/4   | 6  | 0 | 085 | 402.36  |
| 826-010X6C | 1     | 5  | 0 | 085 | 434.91  |
| 826-012X6C | 1-1/4 | 4  | 0 | 085 | 456.80  |
| 826-015X6C | 1-1/2 | 4  | 0 | 085 | 497.86  |
| 826-020X6C | 2     | 2  | 0 | 085 | 630.85  |
| 826-025X6C | 2-1/2 | 1  | 0 | 085 | 748.60  |
| 826-030X6C | 3     | 1  | 0 | 085 | 869.66  |
| 826-040X6C | 4     | 1  | 0 | 085 | 1282.63 |
| 826-060X6C | 6     | 1  | 0 | 085 | 1378.79 |
| 826-080X6C | 8     | 1  | 0 | 085 | 2615.53 |
| 826-100X6C | 10    | 1  | 0 | 085 | 3339.03 |
| 826-120X6C | 12    | 1  | 0 | 085 | 4429.50 |

EPDM O-rings available on special order. Add an "E" preceding the dash (-) separator, e.g. 826E-005X6C

**CPVC Fabricated Expansion Joints**

**12" Travel with Viton® O-rings**



1/2" - 2" 235 psi @ 73°F (23°C)  
 2-1/2" - 12" 150 psi @ 73°F (23°C)

|             |       |    |   |     |         |
|-------------|-------|----|---|-----|---------|
| 826-005X12C | 1/2   | 10 | 0 | 085 | 374.49  |
| 826-007X12C | 3/4   | 6  | 0 | 085 | 429.46  |
| 826-010X12C | 1     | 5  | 0 | 085 | 458.13  |
| 826-012X12C | 1-1/4 | 4  | 0 | 085 | 726.24  |
| 826-015X12C | 1-1/2 | 4  | 0 | 085 | 575.05  |
| 826-020X12C | 2     | 2  | 0 | 085 | 734.02  |
| 826-025X12C | 2-1/2 | 1  | 0 | 085 | 1111.23 |
| 826-030X12C | 3     | 1  | 0 | 085 | 893.04  |
| 826-040X12C | 4     | 1  | 0 | 085 | 1479.32 |
| 826-060X12C | 6     | 1  | 0 | 085 | 1629.67 |

Made in the U.S.A.

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**CPVC Fabricated Expansion Joints (continued)**

**12" Travel with Viton® O-rings**

|             |    |   |   |     |         |
|-------------|----|---|---|-----|---------|
| 826-080X12C | 8  | 1 | 0 | 085 | 3120.15 |
| 826-100X12C | 10 | 1 | 0 | 085 | 3655.37 |

EPDM O-rings available on special order. Add an "E" preceding the dash (-) separator, e.g. 826E-005X12C

**CPVC Elastomer Expansion Joint**

**with EPDM Bellows Soc**



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |   |     |        |
|-----------|-------|----|---|-----|--------|
| EJ22-007C | 3/4   | 10 | 0 | 085 | 195.59 |
| EJ22-010C | 1     | 10 | 0 | 085 | 223.17 |
| EJ22-012C | 1-1/4 | 15 | 0 | 085 | 243.85 |
| EJ22-015C | 1-1/2 | 10 | 0 | 085 | 298.73 |
| EJ22-020C | 2     | 8  | 0 | 085 | 372.84 |
| EJ22-025C | 2-1/2 | 4  | 0 | 085 | 544.83 |
| EJ22-030C | 3     | 2  | 0 | 085 | 740.05 |

**CPVC Elastomer Expansion Joint**

**with EPDM Bellows SR Fipt - Stainless Steel Collar**



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |   |     |        |
|-------------|-------|----|---|-----|--------|
| EJ21-007CSR | 3/4   | 10 | 0 | 085 | 197.81 |
| EJ21-010CSR | 1     | 10 | 0 | 085 | 227.48 |
| EJ21-012CSR | 1-1/4 | 15 | 0 | 085 | 251.37 |
| EJ21-015CSR | 1-1/2 | 10 | 0 | 085 | 320.41 |
| EJ21-020CSR | 2     | 8  | 0 | 085 | 423.52 |
| EJ21-025CSR | 2-1/2 | 4  | 0 | 085 | 588.17 |
| EJ21-030CSR | 3     | 2  | 0 | 085 | 783.37 |



## Schedule 80 CPVC Industrial Products & Accessories

### Pipe Flanges

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Flange One Piece Soc



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |   |     |        |
|----------|-------|----|---|-----|--------|
| 851-005C | 1/2   | 25 | 0 | 090 | 25.53  |
| 851-007C | 3/4   | 25 | 0 | 090 | 26.12  |
| 851-010C | 1     | 15 | 0 | 090 | 28.52  |
| 851-012C | 1-1/4 | 15 | 0 | 090 | 34.81  |
| 851-015C | 1-1/2 | 20 | 0 | 090 | 38.64  |
| 851-020C | 2     | 10 | 0 | 090 | 46.77  |
| 851-025C | 2-1/2 | 10 | 0 | 090 | 96.91  |
| 851-030C | 3     | 10 | 0 | 090 | 101.34 |
| 851-040C | 4     | 5  | 0 | 090 | 136.91 |
| 851-050C | 5     | 5  | 0 | 090 | 250.91 |
| 851-060C | 6     | 5  | 0 | 090 | 233.23 |
| 851-080C | 8     | 2  | 0 | 090 | 532.81 |

#### Flange One Piece Fipt



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |   |     |        |
|----------|-------|----|---|-----|--------|
| 852-005C | 1/2   | 25 | 0 | 090 | 35.69  |
| 852-007C | 3/4   | 25 | 0 | 090 | 43.27  |
| 852-010C | 1     | 15 | 0 | 090 | 47.22  |
| 852-012C | 1-1/4 | 15 | 0 | 090 | 65.54  |
| 852-015C | 1-1/2 | 20 | 0 | 090 | 69.38  |
| 852-020C | 2     | 10 | 0 | 090 | 70.65  |
| 852-025C | 2-1/2 | 10 | 0 | 090 | 114.68 |
| 852-030C | 3     | 10 | 0 | 090 | 113.79 |
| 852-040C | 4     | 5  | 0 | 090 | 176.90 |

#### Blind Flange



1/2" - 12" Molded - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C)  
14" - 24" Fabricated - 50 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |         |
|-----------|-------|----|-----|-----|---------|
| 853-005C  | 1/2   | 25 | 100 | 090 | 38.27   |
| 853-007C  | 3/4   | 25 | 0   | 090 | 41.49   |
| 853-010C  | 1     | 20 | 0   | 090 | 51.72   |
| 853-012C  | 1-1/4 | 20 | 0   | 090 | 58.52   |
| 853-015C  | 1-1/2 | 15 | 0   | 090 | 81.90   |
| 853-020C  | 2     | 10 | 0   | 090 | 86.04   |
| 853-025C  | 2-1/2 | 10 | 0   | 090 | 130.16  |
| 853-030C  | 3     | 10 | 0   | 090 | 161.81  |
| 853-040C  | 4     | 8  | 0   | 090 | 219.18  |
| 853-060C  | 6     | 5  | 0   | 090 | 367.66  |
| 853-080C  | 8     | 5  | 0   | 090 | 681.96  |
| 853-100C  | 10    | 3  | 0   | 091 | 1229.64 |
| 853-120C  | 12    | 2  | 0   | 091 | 2065.79 |
| 853-140CF | 14    | 1  | 0   | 097 | 2400.73 |
| 853-160CF | 16    | 1  | 0   | 097 | 3722.30 |
| 853-180CF | 18    | 1  | 0   | 097 | 4588.64 |
| 853-200CF | 20    | 1  | 0   | 097 | 4916.88 |
| 853-240CF | 24    | 1  | 0   | 097 | 5982.82 |

#### Flange Van Stone Style with Plastic Ring Soc



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|          |       |    |   |     |       |
|----------|-------|----|---|-----|-------|
| 854-005C | 1/2   | 25 | 0 | 090 | 25.70 |
| 854-007C | 3/4   | 25 | 0 | 090 | 26.28 |
| 854-010C | 1     | 15 | 0 | 090 | 28.70 |
| 854-012C | 1-1/4 | 15 | 0 | 090 | 35.04 |
| 854-015C | 1-1/2 | 20 | 0 | 090 | 38.90 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Flange Van Stone Style with Plastic Ring (continued) Soc

|          |       |    |   |     |         |
|----------|-------|----|---|-----|---------|
| 854-020C | 2     | 10 | 0 | 090 | 47.11   |
| 854-025C | 2-1/2 | 10 | 0 | 090 | 97.59   |
| 854-030C | 3     | 10 | 0 | 090 | 102.18  |
| 854-040C | 4     | 5  | 0 | 090 | 137.99  |
| 854-050C | 5     | 5  | 0 | 090 | 235.13  |
| 854-060C | 6     | 5  | 0 | 090 | 235.13  |
| 854-080C | 8     | 2  | 0 | 090 | 707.48  |
| 854-100C | 10    | 2  | 0 | 091 | 1703.17 |
| 854-120C | 12    | 2  | 0 | 091 | 2555.67 |
| 854-140C | 14    | 1  | 0 | 091 | 2879.81 |
| 854-160C | 16    | 1  | 0 | 091 | 3599.78 |
| 854-180C | 18    | 1  | 0 | 091 | 5843.81 |

#### Flange Van Stone Style with Plastic Ring Spig



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |   |     |         |
|-----------|-------|----|---|-----|---------|
| 856-005C  | 1/2   | 25 | 0 | 090 | 29.72   |
| 856-007C  | 3/4   | 25 | 0 | 090 | 31.90   |
| 856-010C  | 1     | 15 | 0 | 090 | 36.22   |
| 856-012C  | 1-1/4 | 15 | 0 | 090 | 44.82   |
| 856-015C  | 1-1/2 | 15 | 0 | 090 | 49.56   |
| 856-020C  | 2     | 10 | 0 | 090 | 69.37   |
| 856-025C  | 2-1/2 | 10 | 0 | 090 | 108.65  |
| 856-030C  | 3     | 10 | 0 | 090 | 118.98  |
| 856-040C  | 4     | 5  | 0 | 090 | 122.44  |
| 856-060C  | 6     | 4  | 0 | 090 | 267.33  |
| 856-080C  | 8     | 2  | 0 | 090 | 544.91  |
| 856-100C  | 10    | 2  | 0 | 091 | 1829.76 |
| 856-120C  | 12    | 2  | 0 | 091 | 2748.57 |
| 856-140CF | 14    | 1  | 0 | 097 | 2924.49 |
| 856-160CF | 16    | 1  | 0 | 097 | 3622.66 |

#### Flange Van Stone Style with Plastic Solid Ring Soc



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |    |    |   |     |         |
|-----------|----|----|---|-----|---------|
| S854-030C | 3  | 10 | 0 | 090 | 145.95  |
| S854-040C | 4  | 5  | 0 | 090 | 197.17  |
| S854-060C | 6  | 4  | 0 | 090 | 335.89  |
| S854-080C | 8  | 2  | 0 | 090 | 1010.67 |
| S854-100C | 10 | 2  | 0 | 091 | 2433.11 |
| S854-120C | 12 | 2  | 0 | 091 | 3650.95 |

#### Flange Van Stone Style Class 300 Bolt Pattern Fabricated with Plastic Ring



Soc

Molded with fabricated ring - 150 psi = maximum internal pressure rating @ 73°F (23°C)

|               |       |   |    |     |         |
|---------------|-------|---|----|-----|---------|
| 854-005CL300C | 1/2   | 1 | 25 | 097 | 195.55  |
| 854-007CL300C | 3/4   | 1 | 25 | 097 | 261.99  |
| 854-010CL300C | 1     | 1 | 15 | 097 | 319.46  |
| 854-012CL300C | 1-1/4 | 1 | 15 | 097 | 339.39  |
| 854-015CL300C | 1-1/2 | 1 | 20 | 097 | 352.40  |
| 854-020CL300C | 2     | 1 | 10 | 097 | 391.46  |
| 854-025CL300C | 2-1/2 | 1 | 10 | 097 | 465.81  |
| 854-030CL300C | 3     | 1 | 10 | 097 | 506.23  |
| 854-040CL300C | 4     | 1 | 5  | 097 | 798.35  |
| 854-060CL300C | 6     | 1 | 4  | 097 | 1507.56 |
| 854-080CL300C | 8     | 1 | 3  | 097 | 1734.73 |
| 854-100CL300C | 10    | 1 | 2  | 097 | 1961.37 |
| 854-120CL300C | 12    | 1 | 0  | 097 | 2450.34 |
| 854-140CL300C | 14    | 1 | 0  | 097 | 2721.45 |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Pipe Flanges & Van Stone Style Flange Replacement Split Rings**



**Pipe Flanges**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Flange Van Stone Style Class 300 Bolt Pattern**

**Fabricated with Plastic Ring (continued)**

**Soc**

|               |    |   |   |     |         |
|---------------|----|---|---|-----|---------|
| 854-160CL300C | 16 | 1 | 0 | 097 | 2863.52 |
|---------------|----|---|---|-----|---------|

**Flange Van Stone Style with Plastic Ring**

**Fipt**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|                       |       |    |   |     |        |
|-----------------------|-------|----|---|-----|--------|
| 855-005C              | 1/2   | 25 | 0 | 090 | 35.93  |
| 855-007C              | 3/4   | 25 | 0 | 090 | 43.55  |
| 855-010C              | 1     | 15 | 0 | 090 | 47.55  |
| 855-012C              | 1-1/4 | 15 | 0 | 090 | 65.44  |
| 855-015C              | 1-1/2 | 20 | 0 | 090 | 69.87  |
| 855-020C              | 2     | 10 | 0 | 090 | 71.18  |
| 855-025C              | 2-1/2 | 10 | 0 | 090 | 114.60 |
| 855-030C              | 3     | 10 | 0 | 090 | 114.60 |
| 855-040C              | 4     | 5  | 0 | 090 | 178.16 |
| 855-060C <sup>1</sup> | 6     | 1  | 0 | 090 | 301.61 |
| 855-080C <sup>1</sup> | 8     | 1  | 2 | 090 | 463.57 |
| 855-080CF             | 8     | 1  | 2 | 097 | 412.05 |

<sup>1</sup> - Flange assembled with molded Female Adapter



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Flange Van Stone Style with Plastic Ring ASTM**

**Soc x Multi-bolt Pattern Ring**



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |   |    |   |     |        |
|-----------|---|----|---|-----|--------|
| M854-020C | 2 | 10 | 0 | 090 | 46.20  |
| M854-060C | 6 | 4  | 0 | 090 | 235.13 |
| M854-080C | 8 | 2  | 0 | 090 | 707.48 |

**Special Reinforced Flange One Piece**

**Threaded**

**SR Fipt - Stainless Steel Collar**

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |   |     |        |
|------------|-------|----|---|-----|--------|
| 852-005CSR | 1/2   | 25 | 0 | 096 | 19.62  |
| 852-007CSR | 3/4   | 25 | 0 | 096 | 23.80  |
| 852-010CSR | 1     | 15 | 0 | 096 | 26.04  |
| 852-012CSR | 1-1/4 | 15 | 0 | 096 | 36.03  |
| 852-015CSR | 1-1/2 | 15 | 0 | 096 | 38.20  |
| 852-020CSR | 2     | 10 | 0 | 096 | 39.13  |
| 852-025CSR | 2-1/2 | 10 | 0 | 090 | 62.96  |
| 852-030CSR | 3     | 10 | 0 | 096 | 62.47  |
| 852-040CSR | 4     | 5  | 0 | 096 | 117.06 |



**Van Stone Style Flange Replacement Split Rings**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Application & Use of Van Stone Style Flange Replacement Split Rings**



Designed for easy Van Stone style flange ring replacement in the event of system modification, repair, or improper assembly without having to remove existing flange hub. Split rings are made as a direct replacement of existing one-piece rings used on Spears® brand only of Van Stone style flanges with ANSI Class 150 bolt pattern plastic rings. Remove old ring to be replaced then simply place the split ring sections around hub and install flange bolts (not included) through special designed section overlap to hold in position. Install appropriate user supplied bolts, washers and gasket (see Flange Gasket and Bolt Hardware Kits in this catalog); torque to specifications according to normal flange assembly. Split rings are a set of either 2-pieces or 4-pieces (illustrated) sections depending on size, in regular PVC, Glass Filled PVC, or CPVC for flange type and sizes listed.

**CPVC Flange Replacement Split Rings**

**For Spears® Flanges with CPVC Rings**



|             |       |    |   |     |        |
|-------------|-------|----|---|-----|--------|
| 854-005-1SC | 1/2   | 10 | 0 | 090 | 74.62  |
| 854-007-1SC | 3/4   | 10 | 0 | 090 | 79.21  |
| 854-010-1SC | 1     | 10 | 0 | 090 | 88.59  |
| 854-012-1SC | 1-1/4 | 10 | 0 | 090 | 90.31  |
| 854-015-1SC | 1-1/2 | 20 | 0 | 090 | 92.53  |
| 854-020-1SC | 2     | 40 | 0 | 090 | 122.81 |
| 854-025-1SC | 2-1/2 | 10 | 0 | 090 | 142.06 |
| 854-030-1SC | 3     | 10 | 0 | 090 | 157.50 |
| 854-040-1SC | 4     | 10 | 0 | 090 | 166.80 |
| 854-050-1SC | 5     | 5  | 0 | 090 | 228.68 |
| 854-060-1SC | 6     | 5  | 0 | 090 | 270.60 |
| 854-080-1SC | 8     | 4  | 0 | 090 | 309.16 |
| 854-100-1SC | 10    | 4  | 0 | 091 | 390.27 |
| 854-120-1SC | 12    | 2  | 0 | 091 | 483.71 |
| 854-140-1SC | 14    | 1  | 0 | 091 | 662.55 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**CPVC Flange Replacement Split Rings (continued)**

**For Spears® Flanges with CPVC Rings**

|             |    |   |   |     |         |
|-------------|----|---|---|-----|---------|
| 854-160-1SC | 16 | 1 | 0 | 091 | 823.07  |
| 854-180-1SC | 18 | 1 | 0 | 091 | 893.95  |
| 854-200-1SC | 20 | 1 | 0 | 097 | 5699.04 |
| 854-240-1SC | 24 | 1 | 0 | 097 | 5813.39 |

Fits 854-xxxC Socket, 855-xxxC Threaded, and 856-xxxC Spigot hub configurations



## Schedule 80 CPVC Industrial Products & Accessories Flange Insulating Joints & Flange Bolt Kits

### Flange Insulating Joints

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Flange Insulating Joints - Class 150 Bolt Pattern

##### PP Flange Spacer with PVC Bolt Isolators

Size = Nominal Flange Diameter x Thickness (in.)

For Dielectric Insulation Between Dissimilar Metal Flanges

300 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |      |   |   |     |         |
|-------------|------|---|---|-----|---------|
| IJ-030-010P | 3X1  | 1 | 0 | 016 | 437.66  |
| IJ-040-010P | 4X1  | 1 | 0 | 016 | 489.00  |
| IJ-060-010P | 6X1  | 1 | 0 | 016 | 581.23  |
| IJ-080-010P | 8X1  | 1 | 0 | 016 | 674.56  |
| IJ-100-010P | 10X1 | 1 | 0 | 016 | 1371.04 |
| IJ-120-010P | 12X1 | 1 | 0 | 016 | 1484.97 |
| IJ-140-010P | 14X1 | 1 | 0 | 016 | 1924.19 |
| IJ-160-010P | 16X1 | 1 | 0 | 016 | 2445.09 |
| IJ-180-010P | 18X1 | 1 | 0 | 016 | 3272.97 |
| IJ-200-010P | 20X1 | 1 | 0 | 016 | 4225.35 |
| IJ-240-010P | 24X1 | 1 | 0 | 016 | 5868.24 |



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Flange Insulating Joints - Class 300 Bolt Pattern

##### PP Flange Spacer with PVC Bolt Isolators

Size = Nominal Flange Diameter x Thickness (in.)

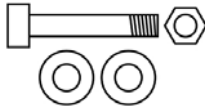
For Dielectric Insulation Between Dissimilar Metal Flanges

300 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|                |      |   |   |     |         |
|----------------|------|---|---|-----|---------|
| IJ300-030-010P | 3X1  | 1 | 0 | 016 | 644.74  |
| IJ300-040-010P | 4X1  | 1 | 0 | 016 | 717.09  |
| IJ300-060-010P | 6X1  | 1 | 0 | 016 | 1098.37 |
| IJ300-080-010P | 8X1  | 1 | 0 | 016 | 1370.26 |
| IJ300-100-010P | 10X1 | 1 | 0 | 016 | 2273.20 |
| IJ300-120-010P | 12X1 | 1 | 0 | 016 | 2987.23 |
| IJ300-140-010P | 14X1 | 1 | 0 | 016 | 3763.17 |
| IJ300-160-010P | 16X1 | 1 | 0 | 016 | 4012.77 |
| IJ300-180-010P | 18X1 | 1 | 0 | 016 | 5015.00 |
| IJ300-200-010P | 20X1 | 1 | 0 | 016 | 5810.30 |
| IJ300-240-010P | 24X1 | 1 | 0 | 016 | 7134.02 |



### Flange Bolt Kits Bolt Kit Selection Guide



Order Gaskets & Bolt Kits Separately

- Kit Contains All Bolts, Nuts, & Flat Washers for Specified Flange Size
- For Connecting Two (2) Mating Spears® Flanges
- Pre-coated, Anti-seize Lubricated Bolts
- Available in Zinc Coated Steel, Type 304 Stainless Steel or Type 316 Stainless Steel

| Flange Size | Bolts <sup>1</sup> Per Kit | Diameter (in.-TPI) | Length (in.) | Hardware Kit Part Number |         |         |
|-------------|----------------------------|--------------------|--------------|--------------------------|---------|---------|
|             |                            |                    |              | Zinc                     | 316 SS  | 304 SS  |
| 1/2 & 3/4   | 4                          | 1/2-13             | 2            | HK-005                   | HK1-005 | HK2-005 |
| 1 & 1-1/4   | 4                          | 1/2-13             | 2-1/4        | HK-010                   | HK1-010 | HK2-010 |
| 1-1/2       | 4                          | 1/2-13             | 2-1/2        | HK-015                   | HK1-015 | HK2-015 |
| 2           | 4                          | 5/8-11             | 3            | HK-020                   | HK1-020 | HK2-020 |
| 2-1/2       | 4                          | 5/8-11             | 3-1/4        | HK-025                   | HK1-025 | HK2-025 |
| 3           | 4                          | 5/8-11             | 3-1/2        | HK-030                   | HK1-030 | HK2-030 |
| 4           | 8                          | 5/8-11             | 3-1/2        | HK-040                   | HK1-040 | HK2-040 |
| 5 & 6       | 8                          | 3/4-10             | 4            | HK-060                   | HK1-060 | HK2-060 |
| 8           | 8                          | 3/4-10             | 4-1/2        | HK-080                   | HK1-080 | HK2-080 |
| 10 & 12     | 12                         | 7/8-9              | 5            | HK-120                   | HK1-120 | HK2-120 |

1 - Each Bolt includes Nut & two (2) Flat Washers

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Zinc Plated Steel Flange Bolt Hardware Kits

For Connection of 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

|        |               |   |    |     |        |
|--------|---------------|---|----|-----|--------|
| HK-005 | 1/2           | 1 | 10 | 017 | 9.53   |
| HK-010 | 3/4 & 1       | 1 | 10 | 017 | 11.91  |
| HK-015 | 1-1/4 & 1-1/2 | 1 | 10 | 017 | 17.91  |
| HK-020 | 2             | 1 | 10 | 017 | 23.97  |
| HK-025 | 2-1/2         | 1 | 10 | 017 | 28.74  |
| HK-030 | 3             | 1 | 10 | 017 | 33.07  |
| HK-040 | 4             | 1 | 5  | 017 | 68.51  |
| HK-060 | 5 & 6         | 1 | 5  | 017 | 76.20  |
| HK-080 | 8             | 1 | 0  | 017 | 89.30  |
| HK-120 | 10 & 12       | 1 | 0  | 017 | 120.82 |



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Type 316 Stainless Steel Flange Bolt Hardware Kits (continued)

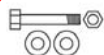
For Connection of 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

|         |               |   |    |     |        |
|---------|---------------|---|----|-----|--------|
| HK1-015 | 1-1/4 & 1-1/2 | 1 | 10 | 017 | 45.39  |
| HK1-020 | 2             | 1 | 10 | 017 | 54.59  |
| HK1-025 | 2-1/2         | 1 | 10 | 017 | 58.51  |
| HK1-030 | 3             | 1 | 10 | 017 | 77.20  |
| HK1-040 | 4             | 1 | 5  | 017 | 154.81 |
| HK1-060 | 5 & 6         | 1 | 5  | 017 | 201.91 |
| HK1-080 | 8             | 1 | 0  | 017 | 253.36 |
| HK1-120 | 10 & 12       | 1 | 0  | 017 | 515.45 |

#### Type 304 Stainless Steel Flange Bolt Hardware Kits

For Connection of 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

|         |               |   |    |     |       |
|---------|---------------|---|----|-----|-------|
| HK2-005 | 1/2           | 1 | 10 | 017 | 25.02 |
| HK2-010 | 3/4 & 1       | 1 | 10 | 017 | 35.69 |
| HK2-015 | 1-1/4 & 1-1/2 | 1 | 10 | 017 | 42.05 |
| HK2-020 | 2             | 1 | 10 | 017 | 49.46 |
| HK2-025 | 2-1/2         | 1 | 10 | 017 | 52.44 |



**Schedule 80 CPVC Industrial Products & Accessories**  
**Flange Bolt Kits & Full-Faced Flange Gaskets**

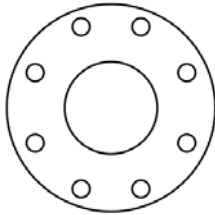


**Flange Bolt Kits**

| Part Number                                                                                                                                         | Size  | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|----------|-----------|------------|
| <b>Type 304 Stainless Steel Flange Bolt Hardware Kits</b><br>(continued)<br>For Connection of 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers |       |        |          |           |            |
| HK2-030                                                                                                                                             | 3     | 1      | 10       | 017       | 65.12      |
| HK2-040                                                                                                                                             | 4     | 1      | 5        | 017       | 130.24     |
| HK2-060                                                                                                                                             | 5 & 6 | 1      | 5        | 017       | 137.28     |

| Part Number                                                                                                                                         | Size    | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------|----------|-----------|------------|
| <b>Type 304 Stainless Steel Flange Bolt Hardware Kits</b><br>(continued)<br>For Connection of 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers |         |        |          |           |            |
| HK2-080                                                                                                                                             | 8       | 1      | 0        | 017       | 180.52     |
| HK2-120                                                                                                                                             | 10 & 12 | 1      | 0        | 017       | 319.94     |

**Full-Faced Flange Gaskets**  
**Gasket Selection Guide**



Order Gaskets & Bolt Kits Separately

- 1/8" Full-Face design with ANSI Class 150 Bolt Patterns
- Pressure rated to 150 psi @ 73°F
- Available in Buna-N, EPDM, or Viton® (FKM)

| Flange Size | Bolt Holes | Gasket Part Number |         |         |
|-------------|------------|--------------------|---------|---------|
|             |            | Buna-N             | EPDM    | FKM     |
| 1/2         | 4          | GK1-005            | GK2-005 | GK3-005 |
| 3/4         | 4          | GK1-007            | GK2-007 | GK3-007 |
| 1           | 4          | GK1-010            | GK2-010 | GK3-010 |
| 1-1/4       | 4          | GK1-012            | GK2-012 | GK3-012 |
| 1-1/2       | 4          | GK1-015            | GK2-015 | GK3-015 |
| 2           | 4          | GK1-020            | GK2-020 | GK3-020 |
| 2-1/2       | 4          | GK1-025            | GK2-025 | GK3-025 |
| 3           | 4          | GK1-030            | GK2-030 | GK3-030 |
| 4           | 8          | GK1-040            | GK2-040 | GK3-040 |
| 5           | 8          | GK1-050            | GK2-050 | GK3-050 |
| 6           | 8          | GK1-060            | GK2-060 | GK3-060 |
| 8           | 8          | GK1-080            | GK2-080 | GK3-080 |
| 10          | 12         | GK1-100            | GK2-100 | GK3-100 |
| 12          | 12         | GK1-120            | GK2-120 | GK3-120 |

**Buna-N Full-Faced Flange Gaskets**

| Part Number | Size  | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------|--------|----------|-----------|------------|
| GK1-005     | 1/2   | 1      | 25       | 017       | 3.06       |
| GK1-007     | 3/4   | 1      | 25       | 017       | 3.51       |
| GK1-010     | 1     | 1      | 25       | 017       | 3.61       |
| GK1-012     | 1-1/4 | 1      | 25       | 017       | 3.70       |
| GK1-015     | 1-1/2 | 1      | 25       | 017       | 3.97       |
| GK1-020     | 2     | 1      | 25       | 017       | 4.44       |
| GK1-025     | 2-1/2 | 1      | 25       | 017       | 4.88       |
| GK1-030     | 3     | 1      | 25       | 017       | 7.51       |
| GK1-040     | 4     | 1      | 25       | 017       | 8.40       |
| GK1-050     | 5     | 1      | 25       | 017       | 9.96       |
| GK1-060     | 6     | 1      | 25       | 017       | 10.23      |
| GK1-080     | 8     | 1      | 25       | 017       | 13.49      |
| GK1-100     | 10    | 1      | 25       | 017       | 17.12      |
| GK1-120     | 12    | 1      | 25       | 017       | 23.09      |

**Viton® (FKM) Full-Faced Flange Gaskets**

| Part Number | Size  | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------|--------|----------|-----------|------------|
| GK3-005     | 1/2   | 1      | 25       | 017       | 14.49      |
| GK3-007     | 3/4   | 1      | 25       | 017       | 17.20      |
| GK3-010     | 1     | 1      | 25       | 017       | 19.01      |
| GK3-012     | 1-1/4 | 1      | 5        | 017       | 21.46      |
| GK3-015     | 1-1/2 | 1      | 25       | 017       | 27.07      |
| GK3-020     | 2     | 1      | 25       | 017       | 37.84      |
| GK3-025     | 2-1/2 | 1      | 25       | 017       | 50.61      |
| GK3-030     | 3     | 1      | 25       | 017       | 113.09     |
| GK3-040     | 4     | 1      | 25       | 017       | 130.55     |
| GK3-050     | 5     | 1      | 25       | 017       | 152.19     |
| GK3-060     | 6     | 1      | 25       | 017       | 172.66     |
| GK3-080     | 8     | 1      | 25       | 017       | 245.99     |
| GK3-100     | 10    | 1      | 25       | 017       | 327.20     |
| GK3-120     | 12    | 1      | 25       | 017       | 461.02     |

**EPDM Full-Faced Flange Gaskets**

| Part Number | Size  | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------|--------|----------|-----------|------------|
| GK2-005     | 1/2   | 1      | 25       | 017       | 4.06       |
| GK2-007     | 3/4   | 1      | 25       | 017       | 4.32       |
| GK2-010     | 1     | 1      | 25       | 017       | 4.51       |
| GK2-012     | 1-1/4 | 1      | 25       | 017       | 4.74       |
| GK2-015     | 1-1/2 | 1      | 25       | 017       | 5.09       |
| GK2-020     | 2     | 1      | 25       | 017       | 6.21       |
| GK2-025     | 2-1/2 | 1      | 25       | 017       | 7.46       |
| GK2-030     | 3     | 1      | 25       | 017       | 10.96      |
| GK2-040     | 4     | 1      | 25       | 017       | 12.48      |
| GK2-050     | 5     | 1      | 25       | 017       | 15.61      |
| GK2-060     | 6     | 1      | 25       | 017       | 16.38      |
| GK2-080     | 8     | 1      | 25       | 017       | 21.82      |
| GK2-100     | 10    | 1      | 25       | 017       | 28.43      |
| GK2-120     | 12    | 1      | 25       | 017       | 39.12      |



## Schedule 80 CPVC Industrial Products & Accessories Gauge Guards



Connections use Spears® Patented Special Reinforced (SR)  
Female Threads on Pressure Inlet (1/4" or 1/2")

Pressure Rating  
235 psi @ 73°F  
16 BAR @ 22°C  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Rated for Full Vacuum Service

Gauge Guards are pre-filled with glycerin-water  
on units with Factory Installed Gauges.  
"No Gauge" units are to be filled by end user.

### CPVC GAUGE GUARDS

| Size              | 1/4" Inlet Connection       | 1/2" Inlet Connection       | Std Pk | Mstr Pk | Disc Code |
|-------------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>No Gauge</b>   | G0004-002C<br><b>128.23</b> | G0004-005C<br><b>128.23</b> | 1      | 18      | 625       |
| <b>0-30 in-Hg</b> | G30V4-002C<br><b>216.49</b> | G30V4-005C<br><b>216.49</b> | 1      | 18      | 625       |
| <b>0-15 psi</b>   | G0154-002C<br><b>204.66</b> | G0154-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-30 psi</b>   | G0304-002C<br><b>204.66</b> | G0304-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-60 psi</b>   | G0604-002C<br><b>204.66</b> | G0604-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-100 psi</b>  | G1004-002C<br><b>204.66</b> | G1004-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-160 psi</b>  | G1604-002C<br><b>204.66</b> | G1604-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-200 psi</b>  | G2004-002C<br><b>204.66</b> | G2004-005C<br><b>204.66</b> | 1      | 18      | 625       |
| <b>0-300 psi</b>  | G3004-002C<br><b>204.66</b> | G3004-005C<br><b>204.66</b> | 1      | 18      | 625       |

### PTFE Diaphragm

|                   |                             |                             |   |    |     |
|-------------------|-----------------------------|-----------------------------|---|----|-----|
| <b>No Gauge</b>   | G0003-002C<br><b>128.23</b> | G0003-005C<br><b>128.23</b> | 1 | 18 | 625 |
| <b>0-30 in-Hg</b> | G30V3-002C<br><b>216.49</b> | G30V3-005C<br><b>216.49</b> | 1 | 18 | 625 |
| <b>0-15 psi</b>   | G0153-002C<br><b>204.66</b> | G0153-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-30 psi</b>   | G0303-002C<br><b>204.66</b> | G0303-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-60 psi</b>   | G0603-002C<br><b>204.66</b> | G0603-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-100 psi</b>  | G1003-002C<br><b>204.66</b> | G1003-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-160 psi</b>  | G1603-002C<br><b>204.66</b> | G1603-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-200 psi</b>  | G2003-002C<br><b>204.66</b> | G2003-005C<br><b>204.66</b> | 1 | 18 | 625 |
| <b>0-300 psi</b>  | G3003-002C<br><b>204.66</b> | G3003-005C<br><b>204.66</b> | 1 | 18 | 625 |

### EPDM Diaphragm

|                   |                             |                             |   |    |     |
|-------------------|-----------------------------|-----------------------------|---|----|-----|
| <b>No Gauge</b>   | G0002-002C<br><b>123.12</b> | G0002-005C<br><b>123.12</b> | 1 | 18 | 625 |
| <b>0-30 in-Hg</b> | G30V2-002C<br><b>207.80</b> | G30V2-005C<br><b>207.80</b> | 1 | 18 | 625 |
| <b>0-15 psi</b>   | G0152-002C<br><b>196.56</b> | G0152-005C<br><b>196.56</b> | 1 | 18 | 625 |
| <b>0-30 psi</b>   | G0302-002C<br><b>196.56</b> | G0302-005C<br><b>196.56</b> | 1 | 18 | 625 |
| <b>0-60 psi</b>   | G0602-002C<br><b>196.56</b> | G0602-005C<br><b>196.56</b> | 1 | 18 | 625 |
| <b>0-100 psi</b>  | G1002-002C<br><b>196.56</b> | G1002-005C<br><b>196.56</b> | 1 | 18 | 625 |
| <b>0-160 psi</b>  | G1602-002C<br><b>196.56</b> | G1602-005C<br><b>196.56</b> | 1 | 18 | 625 |
| <b>0-200 psi</b>  | G2002-002C<br><b>196.56</b> | G2002-005C<br><b>196.56</b> | 1 | 18 | 625 |

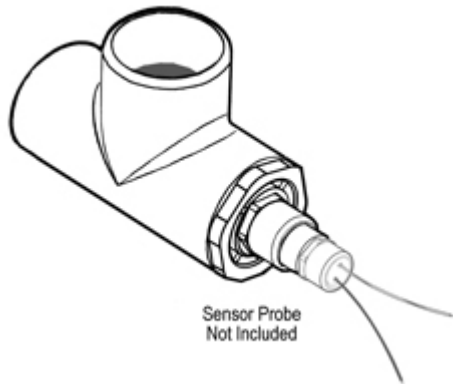
### CPVC GAUGE GUARDS (continued)

| Size             | 1/4" Inlet Connection       | 1/2" Inlet Connection       | Std Pk | Mstr Pk | Disc Code |
|------------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>0-300 psi</b> | G3002-002C<br><b>196.56</b> | G3002-005C<br><b>196.56</b> | 1      | 18      | 625       |

### EPDM Diaphragm

|                  |                             |                             |   |    |     |
|------------------|-----------------------------|-----------------------------|---|----|-----|
| <b>0-300 psi</b> | G3002-002C<br><b>196.56</b> | G3002-005C<br><b>196.56</b> | 1 | 18 | 625 |
|------------------|-----------------------------|-----------------------------|---|----|-----|

**Schedule 80 CPVC Industrial Products & Accessories**  
**Gauge & Instrument Fittings Schedule 80 Specialty Fittings for Sensor Probes**



Use with a wide variety of commercial sensor probes including pressure, temperature, pH, ORP (REDOX), Conductivity, Dissolved Oxygen and other specialty electrodes that are used in industrial, municipal water, wastewater treatment, solid landfills, chemical manufacturing, electroplating, boilers and cooling towers, pulp and paper, DI water skids, pool & spa and other OEM applications. Features Spears® patented Special Reinforced (SR) female plastic thread connection that eliminates splitting from inadvertent over tightening.

- Centers Probe in Fluid Stream
- Suitable for Horizontal or Vertical Installations
- Available in 1/2" Through 8" Tee Configuration with 1/2", 3/4" or 1" NPT Connection

**CPVC Instrument Probe Fittings**

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

**Special Reinforced**

|            |                 |    |   |     |        |
|------------|-----------------|----|---|-----|--------|
| 803-005CSR | 1/2             | 25 | 0 | 096 | 10.39  |
| 803-095CSR | 3/4X1/2X3/4     | 15 | 0 | 096 | 15.39  |
| 803-007CSR | 3/4             | 15 | 0 | 096 | 16.49  |
| 803-113CSR | 1X1/4X1         | 15 | 0 | 096 | 46.65  |
| 803-122CSR | 1X1/2X1         | 15 | 0 | 096 | 17.69  |
| 803-126CSR | 1X3/4X1         | 15 | 0 | 096 | 24.77  |
| 803-010CSR | 1               | 15 | 0 | 096 | 19.32  |
| 803-142CSR | 1-1/4X1/2X1-1/4 | 10 | 0 | 096 | 30.56  |
| 803-149CSR | 1-1/4X3/4X1-1/4 | 10 | 0 | 096 | 30.90  |
| 803-159CSR | 1-1/4X1X1-1/4   | 10 | 0 | 096 | 33.91  |
| 803-177CSR | 1-1/2X1/2X1-1/2 | 10 | 0 | 096 | 34.85  |
| 803-188CSR | 1-1/2X3/4X1-1/2 | 10 | 0 | 096 | 37.33  |
| 803-197CSR | 1-1/2X1X1-1/2   | 10 | 0 | 096 | 37.04  |
| 803-221CSR | 2X1/2X2         | 10 | 0 | 096 | 46.32  |
| 803-227CSR | 2X3/4X2         | 10 | 0 | 096 | 52.05  |
| 803-233CSR | 2X1X2           | 10 | 0 | 096 | 52.62  |
| 803-333CSR | 3X1/2X3         | 5  | 0 | 096 | 74.33  |
| 803-334CSR | 3X3/4X3         | 5  | 0 | 096 | 77.62  |
| 803-335CSR | 3X1X3           | 5  | 0 | 096 | 78.73  |
| 803-415CSR | 4X1/2X4         | 4  | 0 | 096 | 113.09 |
| 803-416CSR | 4X3/4X4         | 4  | 0 | 096 | 120.45 |
| 803-417CSR | 4X1X4           | 4  | 0 | 096 | 122.65 |
| 803-523CSR | 6X1/2X6         | 2  | 0 | 096 | 237.88 |
| 803-524CSR | 6X3/4X6         | 2  | 0 | 096 | 245.22 |
| 803-525CSR | 6X1X6           | 2  | 0 | 096 | 252.35 |
| 803-573CSR | 8X1/2X8         | 1  | 0 | 096 | 501.20 |
| 803-574CSR | 8X3/4X8         | 1  | 0 | 096 | 507.38 |
| 803-575CSR | 8X1X8           | 1  | 0 | 096 | 521.05 |



## Schedule 80 CPVC Industrial Products & Accessories True Union 2000 Industrial Ball Valves



Socket Style



SR Threaded Style



6" Lever Handle Style

All Valves Assembled with Silicone-Free, Water Soluble Lubricant  
Contact Spears® for Pricing on Custom Elastomer Seals

See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

**Pressure Rating @ 73°F (23°C), Water**  
1/2" - 4" 235 psi  
6" - 8" 150 psi  
All Flanged 150 psi

**Maximum Service Temperature**  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Rated for Vacuum Service

**Note:** Standard 6" Valve uses lockout type Lever-Style Handle for proper leverage.

Non-locking T-Handle is more compact, but will increase difficulty of operation.

True Union 2000 Industrial Ball Valves have Built-in Handle Lockouts (except 6" T-Handle Option)

### CPVC Industrial

| Size                              | EPDM                | Viton®              | Std Pk | Mstr Pk | Disc Code |
|-----------------------------------|---------------------|---------------------|--------|---------|-----------|
| <b>Threaded &amp; Socket Ends</b> |                     |                     |        |         |           |
| 1/2                               | 1829-005C<br>62.35  | 1839-005C<br>69.28  | 1      | 18      | 602       |
| 3/4                               | 1829-007C<br>78.52  | 1839-007C<br>87.27  | 1      | 18      | 602       |
| 1                                 | 1829-010C<br>93.48  | 1839-010C<br>103.86 | 1      | 12      | 602       |
| 1-1/4                             | 1829-012C<br>148.61 | 1839-012C<br>165.17 | 1      | 8       | 602       |
| 1-1/2                             | 1829-015C<br>156.95 | 1839-015C<br>174.39 | 1      | 8       | 602       |
| 2                                 | 1829-020C<br>209.90 | 1839-020C<br>241.30 | 1      | 4       | 602       |

#### Socket Ends

|       |                      |                      |   |   |     |
|-------|----------------------|----------------------|---|---|-----|
| 2-1/2 | 1822-025C<br>470.62  | 1832-025C<br>522.88  | 1 | 0 | 603 |
| 3     | 1822-030C<br>550.26  | 1832-030C<br>611.45  | 1 | 0 | 603 |
| 4     | 1822-040C<br>997.11  | 1832-040C<br>1107.88 | 1 | 0 | 603 |
| 6     | 1822-060C<br>2122.69 | 1832-060C<br>2358.38 | 1 | 0 | 613 |
| 8     | 1822-080C<br>2823.20 | 1832-080C<br>3136.67 | 1 | 0 | 613 |

8" Venturi valves are 6" ball valves fitted with 6x8 end connector adapters.

#### Threaded Ends

|       |                      |                      |   |   |     |
|-------|----------------------|----------------------|---|---|-----|
| 2-1/2 | 1821-025C<br>470.62  | 1831-025C<br>522.88  | 1 | 0 | 603 |
| 3     | 1821-030C<br>550.26  | 1831-030C<br>611.45  | 1 | 0 | 603 |
| 4     | 1821-040C<br>997.11  | 1831-040C<br>1107.88 | 1 | 0 | 603 |
| 6     | 1821-060C<br>2122.69 | 1831-060C<br>2358.38 | 1 | 0 | 613 |

#### SR Threaded Ends

|       |                        |                        |   |    |     |
|-------|------------------------|------------------------|---|----|-----|
| 1/2   | 1821-005CSR<br>63.35   | 1831-005CSR<br>70.29   | 1 | 18 | 602 |
| 3/4   | 1821-007CSR<br>80.97   | 1831-007CSR<br>89.71   | 1 | 18 | 602 |
| 1     | 1821-010CSR<br>95.93   | 1831-010CSR<br>106.29  | 1 | 12 | 602 |
| 1-1/4 | 1821-012CSR<br>155.96  | 1831-012CSR<br>172.52  | 1 | 8  | 602 |
| 1-1/2 | 1821-015CSR<br>164.85  | 1831-015CSR<br>182.26  | 1 | 8  | 602 |
| 2     | 1821-020CSR<br>218.45  | 1831-020CSR<br>249.85  | 1 | 4  | 602 |
| 2-1/2 | 1821-025CSR<br>493.60  | 1831-025CSR<br>545.85  | 1 | 0  | 603 |
| 3     | 1821-030CSR<br>573.23  | 1831-030CSR<br>634.41  | 1 | 0  | 603 |
| 4     | 1821-040CSR<br>1023.91 | 1831-040CSR<br>1134.72 | 1 | 0  | 603 |
| 6     | 1821-060CSR<br>2180.86 | 1831-060CSR<br>2416.54 | 1 | 0  | 613 |

### CPVC Industrial

| Size               | EPDM                 | Viton®               | Std Pk | Mstr Pk | Disc Code |
|--------------------|----------------------|----------------------|--------|---------|-----------|
| <b>Spigot Ends</b> |                      |                      |        |         |           |
| 1/2                | 1827-005C<br>62.35   | 1837-005C<br>69.28   | 1      | 18      | 602       |
| 3/4                | 1827-007C<br>78.52   | 1837-007C<br>87.27   | 1      | 18      | 602       |
| 1                  | 1827-010C<br>93.48   | 1837-010C<br>103.86  | 1      | 12      | 602       |
| 1-1/4              | 1827-012C<br>148.61  | 1837-012C<br>165.17  | 1      | 8       | 602       |
| 1-1/2              | 1827-015C<br>156.95  | 1837-015C<br>174.39  | 1      | 8       | 602       |
| 2                  | 1827-020C<br>209.90  | 1837-020C<br>241.30  | 1      | 4       | 602       |
| 2-1/2              | 1827-025C<br>470.62  | 1837-025C<br>522.88  | 1      | 0       | 603       |
| 3                  | 1827-030C<br>550.26  | 1837-030C<br>611.45  | 1      | 0       | 603       |
| 4                  | 1827-040C<br>997.11  | 1837-040C<br>1107.88 | 1      | 0       | 603       |
| 6                  | 1827-060C<br>2122.69 | 1837-060C<br>2358.38 | 1      | 0       | 613       |

#### Flanged Ends

|       |                      |                      |   |   |     |
|-------|----------------------|----------------------|---|---|-----|
| 1/2   | 1823-005C<br>105.79  | 1833-005C<br>108.07  | 1 | 8 | 602 |
| 3/4   | 1823-007C<br>129.68  | 1833-007C<br>135.06  | 1 | 8 | 602 |
| 1     | 1823-010C<br>148.45  | 1833-010C<br>157.59  | 1 | 8 | 602 |
| 1-1/4 | 1823-012C<br>221.81  | 1833-012C<br>229.60  | 1 | 8 | 602 |
| 1-1/2 | 1823-015C<br>243.98  | 1833-015C<br>252.11  | 1 | 4 | 602 |
| 2     | 1823-020C<br>339.51  | 1833-020C<br>404.35  | 1 | 0 | 602 |
| 2-1/2 | 1823-025C<br>633.67  | 1833-025C<br>760.61  | 1 | 0 | 603 |
| 3     | 1823-030C<br>926.70  | 1833-030C<br>947.83  | 1 | 0 | 603 |
| 4     | 1823-040C<br>1625.28 | 1833-040C<br>1690.28 | 1 | 0 | 603 |
| 6     | 1823-060C<br>3461.83 | 1833-060C<br>3599.57 | 1 | 0 | 613 |
| 8     | 1823-080C<br>4604.22 | 1833-080C<br>4787.41 | 1 | 0 | 613 |

8" Venturi valves are 6" ball valves fitted with 6x8 end connector adapters.

**CPVC 6" Industrial T-Handle Valve Option (Non-Locking) NOTICE: T-Handle is more compact, but will greatly increase difficulty of operation.**

| Size               | EPDM                  | Viton®                | Std Pk | Mstr Pk | Disc Code |
|--------------------|-----------------------|-----------------------|--------|---------|-----------|
| <b>Socket Ends</b> |                       |                       |        |         |           |
| 6                  | 18226-060C<br>2122.69 | 18326-060C<br>2358.38 | 1      | 0       | 613       |



### True Union 2000 Industrial Ball Valves

**CPVC 6" Industrial T-Handle Valve Option (Non-Locking) NOTICE: T-Handle is more compact, but will greatly increase difficulty of operation.**

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

**Threaded Ends**

|          |                              |                              |   |   |     |
|----------|------------------------------|------------------------------|---|---|-----|
| <b>6</b> | 18216-060C<br><b>2122.69</b> | 18316-060C<br><b>2358.38</b> | 1 | 0 | 613 |
|----------|------------------------------|------------------------------|---|---|-----|

**SR Threaded Ends**

|          |                                |                                |   |   |     |
|----------|--------------------------------|--------------------------------|---|---|-----|
| <b>6</b> | 18216-060CSR<br><b>2180.86</b> | 18316-060CSR<br><b>2416.54</b> | 1 | 0 | 613 |
|----------|--------------------------------|--------------------------------|---|---|-----|

**Flanged Ends**

|          |                              |                              |   |   |     |
|----------|------------------------------|------------------------------|---|---|-----|
| <b>6</b> | 18236-060C<br><b>3461.83</b> | 18336-060C<br><b>3599.57</b> | 1 | 0 | 613 |
|----------|------------------------------|------------------------------|---|---|-----|

### True Union 2000 Industrial Vented/Bleach Ball Valves



|                                      |         |
|--------------------------------------|---------|
| Pressure Rating @ 73°F (23°C), Water |         |
| 1/2" - 4"                            | 235 psi |
| 6"                                   | 150 psi |
| Flanged                              | 150 psi |

Same True Union 2000 Industrial Ball Valve with Special Ball Vent Design for Sodium Hypochlorite (Bleach) and other Chemical Applications where entrapped fluids may form caustic crystalline residues and pressure build up from gases developed. Valve has a 1/8" vent hole in ball to equalize internal fluid pressures. Install valve with ball vent on the pressure (upstream) side when in closed position.

All Valves assembled with Silicone-Free, Water Soluble Lubricant

Contact Spears® for Pricing & Availability on Custom Elastomer Seals. See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

### CPVC True Union 2000 Industrial Vented/Bleach Ball Valves

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

**Threaded & Socket Ends**

Threaded End Connectors available on request

|              |                             |                             |   |    |     |
|--------------|-----------------------------|-----------------------------|---|----|-----|
| <b>1/2</b>   | 1829V-005C<br><b>73.34</b>  | 1839V-005C<br><b>81.50</b>  | 1 | 18 | 602 |
| <b>3/4</b>   | 1829V-007C<br><b>92.37</b>  | 1839V-007C<br><b>102.67</b> | 1 | 18 | 602 |
| <b>1</b>     | 1829V-010C<br><b>109.98</b> | 1839V-010C<br><b>122.19</b> | 1 | 12 | 602 |
| <b>1-1/4</b> | 1829V-012C<br><b>174.84</b> | 1839V-012C<br><b>194.34</b> | 1 | 8  | 602 |
| <b>1-1/2</b> | 1829V-015C<br><b>184.65</b> | 1839V-015C<br><b>205.16</b> | 1 | 8  | 602 |
| <b>2</b>     | 1829V-020C<br><b>246.96</b> | 1839V-020C<br><b>283.87</b> | 1 | 4  | 602 |

**Socket Ends**

|              |                              |                              |   |   |     |
|--------------|------------------------------|------------------------------|---|---|-----|
| <b>2-1/2</b> | 1822V-025C<br><b>553.67</b>  | 1832V-025C<br><b>615.13</b>  | 1 | 0 | 603 |
| <b>3</b>     | 1822V-030C<br><b>647.37</b>  | 1832V-030C<br><b>719.33</b>  | 1 | 0 | 603 |
| <b>4</b>     | 1822V-040C<br><b>1173.05</b> | 1832V-040C<br><b>1303.40</b> | 1 | 0 | 603 |
| <b>6</b>     | 1822V-060C<br><b>2497.30</b> | 1832V-060C<br><b>2774.57</b> | 1 | 0 | 613 |

**SR Threaded Ends**

|              |                               |                               |   |    |     |
|--------------|-------------------------------|-------------------------------|---|----|-----|
| <b>1/2</b>   | 1821V-005CSR<br><b>74.51</b>  | 1831V-005CSR<br><b>82.70</b>  | 1 | 18 | 602 |
| <b>3/4</b>   | 1821V-007CSR<br><b>95.27</b>  | 1831V-007CSR<br><b>105.52</b> | 1 | 18 | 602 |
| <b>1</b>     | 1821V-010CSR<br><b>112.83</b> | 1831V-010CSR<br><b>125.04</b> | 1 | 12 | 602 |
| <b>1-1/4</b> | 1821V-012CSR<br><b>183.46</b> | 1831V-012CSR<br><b>202.97</b> | 1 | 8  | 602 |
| <b>1-1/2</b> | 1821V-015CSR<br><b>193.94</b> | 1831V-015CSR<br><b>214.44</b> | 1 | 8  | 602 |

### CPVC True Union 2000 Industrial Vented/Bleach Ball Valves (continued)

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

**SR Threaded Ends**

|              |                                |                                |   |   |     |
|--------------|--------------------------------|--------------------------------|---|---|-----|
| <b>2</b>     | 1821V-020CSR<br><b>257.01</b>  | 1831V-020CSR<br><b>293.94</b>  | 1 | 4 | 602 |
| <b>2-1/2</b> | 1821V-025CSR<br><b>580.70</b>  | 1831V-025CSR<br><b>642.17</b>  | 1 | 0 | 603 |
| <b>3</b>     | 1821V-030CSR<br><b>674.40</b>  | 1831V-030CSR<br><b>746.37</b>  | 1 | 0 | 603 |
| <b>4</b>     | 1821V-040CSR<br><b>1204.61</b> | 1831V-040CSR<br><b>1334.97</b> | 1 | 0 | 603 |

**Flanged Ends**

|              |                              |                              |   |   |     |
|--------------|------------------------------|------------------------------|---|---|-----|
| <b>1/2</b>   | 1823V-005C<br><b>124.45</b>  | 1833V-005C<br><b>127.13</b>  | 1 | 8 | 602 |
| <b>3/4</b>   | 1823V-007C<br><b>152.56</b>  | 1833V-007C<br><b>158.93</b>  | 1 | 8 | 602 |
| <b>1</b>     | 1823V-010C<br><b>174.65</b>  | 1833V-010C<br><b>185.40</b>  | 1 | 8 | 602 |
| <b>1-1/4</b> | 1823V-012C<br><b>260.96</b>  | 1833V-012C<br><b>270.11</b>  | 1 | 8 | 602 |
| <b>1-1/2</b> | 1823V-015C<br><b>287.03</b>  | 1833V-015C<br><b>296.61</b>  | 1 | 4 | 602 |
| <b>2</b>     | 1823V-020C<br><b>399.43</b>  | 1833V-020C<br><b>475.69</b>  | 1 | 0 | 602 |
| <b>2-1/2</b> | 1823V-025C<br><b>745.50</b>  | 1833V-025C<br><b>894.83</b>  | 1 | 0 | 603 |
| <b>3</b>     | 1823V-030C<br><b>1090.23</b> | 1833V-030C<br><b>1115.07</b> | 1 | 0 | 603 |
| <b>4</b>     | 1823V-040C<br><b>1988.55</b> | 1833V-040C<br><b>1988.57</b> | 1 | 0 | 603 |
| <b>6</b>     | 1823V-060C<br><b>4234.79</b> | 1833V-060C<br><b>4234.79</b> | 1 | 0 | 613 |



## Schedule 80 CPVC Industrial Products & Accessories True Union 2000 Industrial 3-Way Ball Valves

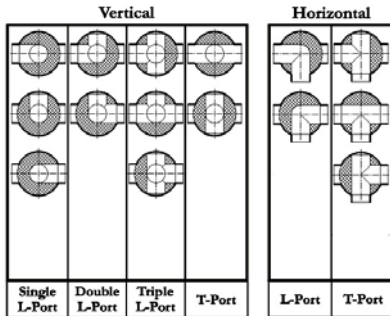
Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi  
2-1/2" - 4" 150 psi  
Flanged 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply  
Vertical 3-Way or Horizontal Diverter Design  
(No Branch Shut-off)

All Standard Carton Quantities are one  
All Valves assembled with Silicone-Free,  
Water Soluble Lubricant

See Ball Valve Accessories & Repair Kits Section  
for Additional Options and Features

Ball Port Options



Ball port options viewed from top of valve



Horizontal Diverter Valve



Vertical 3-Way Valve

### CPVC Horizontal Diverter Ball Valves

| Material |           | EPDM                   |                          |                        |                        | Viton®                 |                          |                        |                        | Disc Code |
|----------|-----------|------------------------|--------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|-----------|
| Joint    |           | Socket                 | SR Thread                | Spigot                 | Flanged                | Socket                 | SR Thread                | Spigot                 | Flanged                |           |
| Size     | Ball Port | Part #<br>Price Each   | Part #<br>Price Each     | Part #<br>Price Each   | Part #<br>Price Each   | Part #<br>Price Each   | Part #<br>Price Each     | Part #<br>Price Each   | Part #<br>Price Each   |           |
| 1/2      | L-Port    | 5022L1-005C<br>149.93  | 5021L1-005CSR<br>154.69  | 5027L1-005C<br>149.93  | 5023L1-005C<br>306.09  | 5032L1-005C<br>162.43  | 5031L1-005CSR<br>169.83  | 5037L1-005C<br>162.43  | 5033L1-005C<br>319.73  | 617       |
|          | T-Port    | 5022T1-005C<br>149.93  | 5021T1-005CSR<br>154.69  | 5027T1-005C<br>149.93  | 5023T1-005C<br>306.09  | 5032T1-005C<br>162.43  | 5031T1-005CSR<br>169.83  | 5037T1-005C<br>162.43  | 5033T1-005C<br>319.73  | 617       |
| 3/4      | L-Port    | 5022L1-007C<br>178.71  | 5021L1-007CSR<br>184.65  | 5027L1-007C<br>178.71  | 5023L1-007C<br>320.24  | 5032L1-007C<br>192.37  | 5031L1-007CSR<br>198.29  | 5037L1-007C<br>192.37  | 5033L1-007C<br>338.01  | 617       |
|          | T-Port    | 5022T1-007C<br>178.71  | 5021T1-007CSR<br>184.65  | 5027T1-007C<br>178.71  | 5023T1-007C<br>320.24  | 5032T1-007C<br>192.37  | 5031T1-007CSR<br>198.29  | 5037T1-007C<br>192.37  | 5033T1-007C<br>338.01  | 617       |
| 1        | L-Port    | 5022L1-010C<br>216.71  | 5021L1-010CSR<br>222.50  | 5027L1-010C<br>216.71  | 5023L1-010C<br>456.32  | 5032L1-010C<br>238.78  | 5031L1-010CSR<br>244.53  | 5037L1-010C<br>238.78  | 5033L1-010C<br>498.95  | 617       |
|          | T-Port    | 5022T1-010C<br>216.71  | 5021T1-010CSR<br>222.50  | 5027T1-010C<br>216.71  | 5023T1-010C<br>456.32  | 5032T1-010C<br>238.78  | 5031T1-010CSR<br>244.53  | 5037T1-010C<br>238.78  | 5033T1-010C<br>498.95  | 617       |
| 1-1/4    | L-Port    | 5022L1-012C<br>251.13  | 5021L1-012CSR<br>262.48  | 5027L1-012C<br>251.13  | 5023L1-012C<br>863.30  | 5032L1-012C<br>281.56  | 5031L1-012CSR<br>294.40  | 5037L1-012C<br>281.56  | 5033L1-012C<br>914.49  | 617       |
|          | T-Port    | 5022T1-012C<br>251.13  | 5021T1-012CSR<br>262.48  | 5027T1-012C<br>251.13  | 5023T1-012C<br>863.30  | 5032T1-012C<br>281.56  | 5031T1-012CSR<br>294.40  | 5037T1-012C<br>281.56  | 5033T1-012C<br>914.49  | 617       |
| 1-1/2    | L-Port    | 5022L1-015C<br>293.76  | 5021L1-015CSR<br>312.67  | 5027L1-015C<br>293.76  | 5023L1-015C<br>889.44  | 5032L1-015C<br>321.52  | 5031L1-015CSR<br>340.47  | 5037L1-015C<br>321.52  | 5033L1-015C<br>930.10  | 617       |
|          | T-Port    | 5022T1-015C<br>293.76  | 5021T1-015CSR<br>312.67  | 5027T1-015C<br>293.76  | 5023T1-015C<br>889.44  | 5032T1-015C<br>321.52  | 5031T1-015CSR<br>340.47  | 5037T1-015C<br>321.52  | 5033T1-015C<br>930.10  | 617       |
| 2        | L-Port    | 5022L1-020C<br>360.38  | 5021L1-020CSR<br>379.24  | 5027L1-020C<br>360.38  | 5023L1-020C<br>1154.90 | 5032L1-020C<br>420.01  | 5031L1-020CSR<br>440.54  | 5037L1-020C<br>420.01  | 5033L1-020C<br>1212.98 | 617       |
|          | T-Port    | 5022T1-020C<br>360.38  | 5021T1-020CSR<br>379.24  | 5027T1-020C<br>360.38  | 5023T1-020C<br>1154.90 | 5032T1-020C<br>420.01  | 5031T1-020CSR<br>440.54  | 5037T1-020C<br>420.01  | 5033T1-020C<br>1212.98 | 617       |
| 2-1/2    | L-Port    | 5022L1-025C<br>1214.79 | 5021L1-025CSR<br>1267.78 | 5027L1-025C<br>1214.79 | 5023L1-025C<br>2027.88 | 5032L1-025C<br>1291.65 | 5031L1-025CSR<br>1344.84 | 5037L1-025C<br>1291.65 | 5033L1-025C<br>2376.52 | 617       |
|          | T-Port    | 5022T1-025C<br>1214.79 | 5021T1-025CSR<br>1267.78 | 5027T1-025C<br>1214.79 | 5023T1-025C<br>2027.88 | 5032T1-025C<br>1291.65 | 5031T1-025CSR<br>1344.84 | 5037T1-025C<br>1291.65 | 5033T1-025C<br>2376.52 | 617       |
| 3        | L-Port    | 5022L1-030C<br>1239.48 | 5021L1-030CSR<br>1295.26 | 5027L1-030C<br>1239.48 | 5023L1-030C<br>2055.21 | 5032L1-030C<br>1311.88 | 5031L1-030CSR<br>1365.06 | 5037L1-030C<br>1311.88 | 5033L1-030C<br>2387.47 | 617       |
|          | T-Port    | 5022T1-030C<br>1239.48 | 5021T1-030CSR<br>1295.26 | 5027T1-030C<br>1239.48 | 5023T1-030C<br>2055.21 | 5032T1-030C<br>1311.88 | 5031T1-030CSR<br>1365.06 | 5037T1-030C<br>1311.88 | 5033T1-030C<br>2387.47 | 617       |
| 4        | L-Port    | 5022L1-040C<br>2244.79 | 5021L1-040CSR<br>2305.50 | 5027L1-040C<br>2244.79 | 5023L1-040C<br>2984.98 | 5032L1-040C<br>2270.14 | 5031L1-040CSR<br>2330.97 | 5037L1-040C<br>2270.14 | 5033L1-040C<br>3262.61 | 617       |
|          | T-Port    | 5022T1-040C<br>2244.79 | 5021T1-040CSR<br>2305.50 | 5027T1-040C<br>2244.79 | 5023T1-040C<br>2984.98 | 5032T1-040C<br>2270.14 | 5031T1-040CSR<br>2330.97 | 5037T1-040C<br>2270.14 | 5033T1-040C<br>3262.61 | 617       |

**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union 2000 Industrial 3-Way Ball Valves**



**CPVC Vertical 3-Way Ball Valves**

| Material |               | EPDM                   |                          |                        |                        |                        | Viton®                   |                        |                        |                      |  | Disc Code |
|----------|---------------|------------------------|--------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|----------------------|--|-----------|
| Joint    |               | Socket                 | SR Thread                | Spigot                 | Flanged                | Socket                 | SR Thread                | Spigot                 | Flanged                |                      |  |           |
| Size     | Ball Port     | Part #<br>Price Each   | Part #<br>Price Each     | Part #<br>Price Each   | Part #<br>Price Each   | Part #<br>Price Each   | Part #<br>Price Each     | Part #<br>Price Each   | Part #<br>Price Each   | Part #<br>Price Each |  |           |
| 1/2      | L-Port        | 4722L1-005C<br>149.09  | 4721L1-005CSR<br>151.55  | 4727L1-005C<br>149.09  | 4723L1-005C<br>308.05  | 4732L1-005C<br>161.43  | 4731L1-005CSR<br>163.89  | 4737L1-005C<br>161.43  | 4733L1-005C<br>319.26  | 617                  |  |           |
|          | Double L-Port | 4722L2-005C<br>297.04  | 4721L2-005CSR<br>299.33  | 4727L2-005C<br>297.04  | 4723L2-005C<br>456.00  | 4732L2-005C<br>309.38  | 4731L2-005CSR<br>311.69  | 4737L2-005C<br>309.38  | 4733L2-005C<br>467.03  | 617                  |  |           |
|          | Triple L-Port | 4722L3-005C<br>297.04  | 4721L3-005CSR<br>299.33  | 4727L3-005C<br>297.04  | 4723L3-005C<br>456.00  | 4732L3-005C<br>309.38  | 4731L3-005CSR<br>311.69  | 4737L3-005C<br>309.38  | 4733L3-005C<br>467.03  | 617                  |  |           |
|          | T-Port        | 4722T1-005C<br>149.09  | 4721T1-005CSR<br>151.55  | 4727T1-005C<br>149.09  | 4723T1-005C<br>308.05  | 4732T1-005C<br>161.43  | 4731T1-005CSR<br>163.89  | 4737T1-005C<br>161.43  | 4733T1-005C<br>319.26  | 617                  |  |           |
| 3/4      | L-Port        | 4722L1-007C<br>174.94  | 4721L1-007CSR<br>181.01  | 4727L1-007C<br>174.94  | 4723L1-007C<br>323.53  | 4732L1-007C<br>190.57  | 4731L1-007CSR<br>196.65  | 4737L1-007C<br>190.57  | 4733L1-007C<br>337.18  | 617                  |  |           |
|          | Double L-Port | 4722L2-007C<br>322.87  | 4721L2-007CSR<br>328.62  | 4727L2-007C<br>322.87  | 4723L2-007C<br>471.32  | 4732L2-007C<br>338.50  | 4731L2-007CSR<br>344.43  | 4737L2-007C<br>338.50  | 4733L2-007C<br>484.96  | 617                  |  |           |
|          | Triple L-Port | 4722L3-007C<br>322.87  | 4721L3-007CSR<br>328.62  | 4727L3-007C<br>322.87  | 4723L3-007C<br>471.32  | 4732L3-007C<br>338.50  | 4731L3-007CSR<br>344.43  | 4737L3-007C<br>338.50  | 4733L3-007C<br>484.96  | 617                  |  |           |
|          | T-Port        | 4722T1-007C<br>174.94  | 4721T1-007CSR<br>181.01  | 4727T1-007C<br>174.50  | 4723T1-007C<br>323.53  | 4732T1-007C<br>190.57  | 4731T1-007CSR<br>196.65  | 4737T1-007C<br>190.57  | 4733T1-007C<br>337.18  | 617                  |  |           |
| 1        | L-Port        | 4722L1-010C<br>212.62  | 4721L1-010CSR<br>218.55  | 4727L1-010C<br>212.62  | 4723L1-010C<br>461.43  | 4732L1-010C<br>236.81  | 4731L1-010CSR<br>242.73  | 4737L1-010C<br>236.81  | 4733L1-010C<br>499.44  | 617                  |  |           |
|          | Double L-Port | 4722L2-010C<br>360.54  | 4721L2-010CSR<br>366.47  | 4727L2-010C<br>360.54  | 4723L2-010C<br>609.36  | 4732L2-010C<br>384.57  | 4731L2-010CSR<br>390.52  | 4737L2-010C<br>384.57  | 4733L2-010C<br>647.38  | 617                  |  |           |
|          | Triple L-Port | 4722L3-010C<br>360.54  | 4721L3-010CSR<br>366.47  | 4727L3-010C<br>360.54  | 4723L3-010C<br>609.36  | 4732L3-010C<br>384.57  | 4731L3-010CSR<br>390.52  | 4737L3-010C<br>384.57  | 4733L3-010C<br>647.38  | 617                  |  |           |
|          | T-Port        | 4722T1-010C<br>212.62  | 4721T1-010CSR<br>218.55  | 4727T1-010C<br>212.62  | 4723T1-010C<br>461.43  | 4732T1-010C<br>236.81  | 4731T1-010CSR<br>242.73  | 4737T1-010C<br>236.81  | 4733T1-010C<br>499.44  | 617                  |  |           |
| 1-1/4    | L-Port        | 4722L1-012C<br>257.21  | 4721L1-012CSR<br>269.05  | 4727L1-012C<br>257.21  | 4723L1-012C<br>869.87  | 4732L1-012C<br>303.12  | 4731L1-012CSR<br>314.97  | 4737L1-012C<br>303.12  | 4733L1-012C<br>920.06  | 617                  |  |           |
|          | Double L-Port | 4722L2-012C<br>404.98  | 4721L2-012CSR<br>416.83  | 4727L2-012C<br>404.98  | 4723L2-012C<br>1017.66 | 4732L2-012C<br>450.89  | 4731L2-012CSR<br>463.57  | 4737L2-012C<br>450.89  | 4733L2-012C<br>694.13  | 617                  |  |           |
|          | Triple L-Port | 4722L3-012C<br>404.98  | 4721L3-012CSR<br>416.83  | 4727L3-012C<br>404.98  | 4723L3-012C<br>1017.66 | 4732L3-012C<br>450.89  | 4731L3-012CSR<br>463.57  | 4737L3-012C<br>450.89  | 4733L3-012C<br>1067.84 | 617                  |  |           |
|          | T-Port        | 4722T1-012C<br>257.21  | 4721T1-012CSR<br>269.05  | 4727T1-012C<br>257.21  | 4723T1-012C<br>869.87  | 4732T1-012C<br>303.12  | 4731T1-012CSR<br>314.97  | 4737T1-012C<br>303.12  | 4733T1-012C<br>920.06  | 617                  |  |           |
| 1-1/2    | L-Port        | 4722L1-015C<br>297.35  | 4721L1-015CSR<br>316.45  | 4727L1-015C<br>297.35  | 4723L1-015C<br>902.31  | 4732L1-015C<br>325.99  | 4731L1-015CSR<br>345.07  | 4737L1-015C<br>325.99  | 4733L1-015C<br>930.10  | 617                  |  |           |
|          | Double L-Port | 4722L2-015C<br>445.32  | 4721L2-015CSR<br>464.22  | 4727L2-015C<br>445.32  | 4723L2-015C<br>1050.05 | 4732L2-015C<br>473.95  | 4731L2-015CSR<br>530.69  | 4737L2-015C<br>473.95  | 4733L2-015C<br>1078.04 | 617                  |  |           |
|          | Triple L-Port | 4722L3-015C<br>445.32  | 4721L3-015CSR<br>464.22  | 4727L3-015C<br>445.32  | 4723L3-015C<br>1050.05 | 4732L3-015C<br>473.95  | 4731L3-015CSR<br>530.69  | 4737L3-015C<br>473.95  | 4733L3-015C<br>1078.04 | 617                  |  |           |
|          | T-Port        | 4722T1-015C<br>297.35  | 4721T1-015CSR<br>316.45  | 4727T1-015C<br>297.35  | 4723T1-015C<br>902.31  | 4732T1-015C<br>325.99  | 4731T1-015CSR<br>345.07  | 4737T1-015C<br>325.99  | 4733T1-015C<br>930.10  | 617                  |  |           |
| 2        | L-Port        | 4722L1-020C<br>364.84  | 4721L1-020CSR<br>385.39  | 4727L1-020C<br>364.84  | 4723L1-020C<br>1162.79 | 4732L1-020C<br>423.57  | 4731L1-020CSR<br>444.14  | 4737L1-020C<br>423.57  | 4733L1-020C<br>1214.14 | 617                  |  |           |
|          | Double L-Port | 4722L2-020C<br>512.63  | 4721L2-020CSR<br>533.34  | 4727L2-020C<br>512.63  | 4723L2-020C<br>1266.31 | 4732L2-020C<br>571.37  | 4731L2-020CSR<br>591.91  | 4737L2-020C<br>571.37  | 4733L2-020C<br>1362.07 | 617                  |  |           |
|          | Triple L-Port | 4722L3-020C<br>512.63  | 4721L3-020CSR<br>533.34  | 4727L3-020C<br>512.63  | 4723L3-020C<br>1266.31 | 4732L3-020C<br>571.37  | 4731L3-020CSR<br>591.91  | 4737L3-020C<br>571.37  | 4733L3-020C<br>1362.07 | 617                  |  |           |
|          | T-Port        | 4722T1-020C<br>364.84  | 4721T1-020CSR<br>385.39  | 4727T1-020C<br>364.84  | 4723T1-020C<br>1162.79 | 4732T1-020C<br>423.57  | 4731T1-020CSR<br>444.14  | 4737T1-020C<br>423.57  | 4733T1-020C<br>1214.14 | 617                  |  |           |
| 2-1/2    | L-Port        | 4722L1-025C<br>1283.10 | 4721L1-025CSR<br>1336.23 | 4727L1-025C<br>1283.10 | 4723L1-025C<br>2036.60 | 4732L1-025C<br>1297.56 | 4731L1-025CSR<br>1350.72 | 4737L1-025C<br>1297.56 | 4733L1-025C<br>2373.81 | 617                  |  |           |
|          | Double L-Port | 4722L2-025C<br>1430.86 | 4721L2-025CSR<br>1466.88 | 4727L2-025C<br>1430.86 | 4723L2-025C<br>2184.56 | 4732L2-025C<br>1445.35 | 4731L2-025CSR<br>1498.51 | 4737L2-025C<br>1445.35 | 4733L2-025C<br>2521.59 | 617                  |  |           |
|          | Triple L-Port | 4722L3-025C<br>1430.86 | 4721L3-025CSR<br>1466.88 | 4727L3-025C<br>1430.86 | 4723L3-025C<br>2184.56 | 4732L3-025C<br>1445.35 | 4731L3-025CSR<br>1498.51 | 4737L3-025C<br>1445.35 | 4733L3-025C<br>2521.59 | 617                  |  |           |
|          | T-Port        | 4722T1-025C<br>1283.10 | 4721T1-025CSR<br>1336.23 | 4727T1-025C<br>1283.10 | 4723T1-025C<br>2036.60 | 4732T1-025C<br>1297.56 | 4731T1-025CSR<br>1350.72 | 4737T1-025C<br>1297.56 | 4733T1-025C<br>2373.81 | 617                  |  |           |
| 3        | L-Port        | 4722L1-030C<br>1309.41 | 4721L1-030CSR<br>1362.57 | 4727L1-030C<br>1309.41 | 4723L1-030C<br>2064.94 | 4732L1-030C<br>1320.95 | 4731L1-030CSR<br>1374.27 | 4737L1-030C<br>1320.95 | 4733L1-030C<br>2389.44 | 617                  |  |           |
|          | Double L-Port | 4722L2-030C<br>1457.21 | 4721L2-030CSR<br>1493.23 | 4727L2-030C<br>1457.21 | 4723L2-030C<br>2212.69 | 4732L2-030C<br>1468.87 | 4731L2-030CSR<br>1522.04 | 4737L2-030C<br>1468.87 | 4733L2-030C<br>2537.21 | 617                  |  |           |
|          | Triple L-Port | 4722L3-030C<br>1457.21 | 4721L3-030CSR<br>1493.23 | 4727L3-030C<br>1457.21 | 4723L3-030C<br>2212.69 | 4732L3-030C<br>1468.87 | 4731L3-030CSR<br>1522.04 | 4737L3-030C<br>1468.87 | 4733L3-030C<br>2537.21 | 617                  |  |           |
|          | T-Port        | 4722T1-030C<br>1309.41 | 4721T1-030CSR<br>1362.57 | 4727T1-030C<br>1309.41 | 4723T1-030C<br>2064.94 | 4732T1-030C<br>1320.95 | 4731T1-030CSR<br>1374.27 | 4737T1-030C<br>1320.95 | 4733T1-030C<br>2389.44 | 617                  |  |           |
| 4        | L-Port        | 4722L1-040C<br>2263.39 | 4721L1-040CSR<br>2324.11 | 4727L1-040C<br>2263.39 | 4723L1-040C<br>3031.56 | 4732L1-040C<br>2285.43 | 4731L1-040CSR<br>2346.16 | 4737L1-040C<br>2285.43 | 4733L1-040C<br>3144.12 | 617                  |  |           |
|          | Double L-Port | 4722L2-040C<br>2411.15 | 4721L2-040CSR<br>2471.88 | 4727L2-040C<br>2411.15 | 4723L2-040C<br>3149.70 | 4732L2-040C<br>2433.21 | 4731L2-040CSR<br>2493.94 | 4737L2-040C<br>2433.21 | 4733L2-040C<br>3291.89 | 617                  |  |           |
|          | Triple L-Port | 4722L3-040C<br>2411.15 | 4721L3-040CSR<br>2471.88 | 4727L3-040C<br>2411.15 | 4723L3-040C<br>3149.70 | 4732L3-040C<br>2433.21 | 4731L3-040CSR<br>2493.94 | 4737L3-040C<br>2433.21 | 4733L3-040C<br>3291.89 | 617                  |  |           |
|          | T-Port        | 4722T1-040C<br>2263.39 | 4721T1-040CSR<br>2324.11 | 4727T1-040C<br>2263.39 | 4723T1-040C<br>3031.56 | 4732T1-040C<br>2285.43 | 4731T1-040CSR<br>2346.16 | 4737T1-040C<br>2285.43 | 4733T1-040C<br>3144.12 | 617                  |  |           |



## Schedule 80 CPVC Industrial Products & Accessories Tee-Style "Zero Dead-Leg" Ball Valves



Valves are produced to order in Ball Valve sizes 1/2" – 2". Tee Valves can be custom produced in any standard Tee and Valve size combination.

Pressure Rating @ 73°F (23°C), Water  
Valve Sizes 1/2" - 2" (20mm - 63mm) = 235 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply

### Additional Notes

The Tee Valve is assembled with socket end connector. Tee Valves are a non-stock configuration. All orders are non-cancelable, non-returnable.

### CPVC

| Size                                      | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|-------------------------------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>Mainline Socket Tee x Valve Socket</b> |                               |                               |        |         |           |
| <b>1/2</b>                                | 182901-005C<br><b>238.90</b>  | 183901-005C<br><b>250.18</b>  | 1      | 12      | 264       |
| <b>3/4</b>                                | 182901-007C<br><b>261.06</b>  | 183901-007C<br><b>273.98</b>  | 1      | 8       | 264       |
| <b>1</b>                                  | 182901-010C<br><b>265.99</b>  | 183901-010C<br><b>285.39</b>  | 1      | 8       | 264       |
| <b>2</b>                                  | 182901-020C<br><b>290.62</b>  | 183901-020C<br><b>335.69</b>  | 1      | 4       | 264       |
| <b>3/4X1/2</b>                            | 182901-101C<br><b>242.85</b>  | 183901-101C<br><b>254.11</b>  | 1      | 12      | 264       |
| <b>1X1/2</b>                              | 182901-130C<br><b>220.24</b>  | 183901-130C<br><b>263.22</b>  | 1      | 8       | 264       |
| <b>1X3/4</b>                              | 182901-131C<br><b>265.99</b>  | 183901-131C<br><b>278.93</b>  | 1      | 8       | 264       |
| <b>1-1/4X1/2</b>                          | 182901-166C<br><b>269.51</b>  | 183901-166C<br><b>280.80</b>  | 1      | 8       | 264       |
| <b>1-1/4X3/4</b>                          | 182901-167C<br><b>270.93</b>  | 183901-167C<br><b>283.84</b>  | 1      | 8       | 264       |
| <b>1-1/4X1</b>                            | 182901-168C<br><b>310.54</b>  | 183901-168C<br><b>329.93</b>  | 1      | 8       | 264       |
| <b>1-1/2X1/2</b>                          | 182901-209C<br><b>302.72</b>  | 183901-209C<br><b>313.39</b>  | 1      | 8       | 264       |
| <b>1-1/2X3/4</b>                          | 182901-210C<br><b>311.49</b>  | 183901-210C<br><b>319.15</b>  | 1      | 8       | 264       |
| <b>1-1/2X1</b>                            | 182901-211C<br><b>322.24</b>  | 183901-211C<br><b>329.93</b>  | 1      | 8       | 264       |
| <b>2X1/2</b>                              | 182901-247C<br><b>345.70</b>  | 183901-247C<br><b>356.96</b>  | 1      | 8       | 264       |
| <b>2X3/4</b>                              | 182901-248C<br><b>373.01</b>  | 183901-248C<br><b>385.93</b>  | 1      | 8       | 264       |
| <b>2X1</b>                                | 182901-249C<br><b>392.56</b>  | 183901-249C<br><b>411.95</b>  | 1      | 8       | 264       |
| <b>2X1-1/2</b>                            | 182901-251C<br><b>460.94</b>  | 183901-251C<br><b>485.11</b>  | 1      | 8       | 264       |
| <b>3X1/2</b>                              | 182901-333C<br><b>455.07</b>  | 183901-333C<br><b>466.34</b>  | 1      | 0       | 264       |
| <b>3X1</b>                                | 182901-335C<br><b>476.55</b>  | 183901-335C<br><b>495.94</b>  | 1      | 0       | 264       |
| <b>3X1-1/2</b>                            | 182901-337C<br><b>542.96</b>  | 183901-337C<br><b>567.14</b>  | 1      | 0       | 264       |
| <b>3X2</b>                                | 182901-338C<br><b>595.70</b>  | 183901-338C<br><b>640.77</b>  | 1      | 0       | 264       |
| <b>4X1</b>                                | 182901-417C<br><b>585.93</b>  | 183901-417C<br><b>605.32</b>  | 1      | 0       | 264       |
| <b>4X1-1/2</b>                            | 182901-419C<br><b>652.32</b>  | 183901-419C<br><b>676.52</b>  | 1      | 0       | 264       |
| <b>4X2</b>                                | 182901-420C<br><b>777.32</b>  | 183901-420C<br><b>822.39</b>  | 1      | 0       | 264       |
| <b>6X2</b>                                | 182901-528C<br><b>1015.30</b> | 183901-528C<br><b>1060.36</b> | 1      | 0       | 264       |
| <b>8X2</b>                                | 182901-578C<br><b>1498.01</b> | 183901-578C<br><b>1543.09</b> | 1      | 0       | 264       |

### CPVC Metric

| Size                                      | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|-------------------------------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>Mainline Socket Tee x Valve Socket</b> |                               |                               |        |         |           |
| <b>20</b>                                 | 182901M-020C<br><b>238.90</b> | 183901M-020C<br><b>250.18</b> | 1      | 8       | 264       |

### CPVC Metric (continued)

| Size                                      | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|-------------------------------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>Mainline Socket Tee x Valve Socket</b> |                               |                               |        |         |           |
| <b>25</b>                                 | 182901M-025C<br><b>277.72</b> | 183901M-025C<br><b>273.98</b> | 1      | 8       | 263       |
| <b>32</b>                                 | 182901M-032C<br><b>265.99</b> | 183901M-032C<br><b>285.39</b> | 1      | 8       | 264       |
| <b>40</b>                                 | 182901M-040C<br><b>269.68</b> | 183901M-040C<br><b>287.83</b> | 1      | 8       | 264       |
| <b>50</b>                                 | 182901M-050C<br><b>274.48</b> | 183901M-050C<br><b>323.41</b> | 1      | 8       | 264       |
| <b>63</b>                                 | 182901M-063C<br><b>290.62</b> | 183901M-063C<br><b>335.69</b> | 1      | 8       | 004       |

**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union 2000 Standard Ball Valves**



Socket Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" = 235 psi  
 2-1/2" - 4" = 150 psi  
 Flanged = 150 psi

Maximum Service Temperature  
 CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply  
 All Valves Assembled with Silicone-Free, Water Soluble Lubricant  
 See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

**CPVC Standard**

| Size                              | EPDM                       | Viton®                     | Std Pk | Mstr Pk | Disc Code |
|-----------------------------------|----------------------------|----------------------------|--------|---------|-----------|
| <b>Socket &amp; Threaded Ends</b> |                            |                            |        |         |           |
| <b>1/2</b>                        | 3629-005C<br><b>49.86</b>  | 3639-005C<br><b>55.44</b>  | 1      | 18      | 610       |
| <b>3/4</b>                        | 3629-007C<br><b>62.82</b>  | 3639-007C<br><b>69.82</b>  | 1      | 18      | 610       |
| <b>1</b>                          | 3629-010C<br><b>74.79</b>  | 3639-010C<br><b>83.10</b>  | 1      | 12      | 610       |
| <b>1-1/4</b>                      | 3629-012C<br><b>118.90</b> | 3639-012C<br><b>132.15</b> | 1      | 8       | 610       |
| <b>1-1/2</b>                      | 3629-015C<br><b>125.55</b> | 3639-015C<br><b>139.51</b> | 1      | 8       | 610       |
| <b>2</b>                          | 3629-020C<br><b>167.94</b> | 3639-020C<br><b>193.05</b> | 1      | 4       | 610       |

**Socket Ends**

|              |                            |                            |   |   |     |
|--------------|----------------------------|----------------------------|---|---|-----|
| <b>2-1/2</b> | 3622-025C<br><b>376.49</b> | 3632-025C<br><b>418.30</b> | 1 | 0 | 611 |
| <b>3</b>     | 3622-030C<br><b>440.22</b> | 3632-030C<br><b>489.16</b> | 1 | 0 | 611 |
| <b>4</b>     | 3622-040C<br><b>797.68</b> | 3632-040C<br><b>886.31</b> | 1 | 0 | 611 |

**Threaded Ends**

|              |                            |                            |   |   |     |
|--------------|----------------------------|----------------------------|---|---|-----|
| <b>2-1/2</b> | 3621-025C<br><b>376.49</b> | 3631-025C<br><b>418.30</b> | 1 | 0 | 611 |
| <b>3</b>     | 3621-030C<br><b>440.22</b> | 3631-030C<br><b>489.16</b> | 1 | 0 | 611 |
| <b>4</b>     | 3621-040C<br><b>797.68</b> | 3631-040C<br><b>886.31</b> | 1 | 0 | 611 |

**SR Threaded Ends**

|              |                              |                              |   |    |     |
|--------------|------------------------------|------------------------------|---|----|-----|
| <b>1/2</b>   | 3621-005CSR<br><b>50.67</b>  | 3631-005CSR<br><b>56.23</b>  | 1 | 18 | 610 |
| <b>3/4</b>   | 3621-007CSR<br><b>64.80</b>  | 3631-007CSR<br><b>71.78</b>  | 1 | 18 | 610 |
| <b>1</b>     | 3621-010CSR<br><b>76.73</b>  | 3631-010CSR<br><b>85.01</b>  | 1 | 18 | 610 |
| <b>1-1/4</b> | 3621-012CSR<br><b>124.77</b> | 3631-012CSR<br><b>138.00</b> | 1 | 12 | 610 |
| <b>1-1/2</b> | 3621-015CSR<br><b>131.26</b> | 3631-015CSR<br><b>145.80</b> | 1 | 8  | 610 |
| <b>2</b>     | 3621-020CSR<br><b>174.74</b> | 3631-020CSR<br><b>199.87</b> | 1 | 8  | 610 |
| <b>2-1/2</b> | 3621-025CSR<br><b>394.87</b> | 3631-025CSR<br><b>436.69</b> | 1 | 0  | 611 |
| <b>3</b>     | 3621-030CSR<br><b>458.59</b> | 3631-030CSR<br><b>507.54</b> | 1 | 0  | 611 |
| <b>4</b>     | 3621-040CSR<br><b>819.15</b> | 3631-040CSR<br><b>908.47</b> | 1 | 0  | 611 |

**Spigot Ends**

|              |                            |                            |   |    |     |
|--------------|----------------------------|----------------------------|---|----|-----|
| <b>1/2</b>   | 3627-005C<br><b>49.86</b>  | 3637-005C<br><b>55.44</b>  | 1 | 18 | 610 |
| <b>3/4</b>   | 3627-007C<br><b>62.82</b>  | 3637-007C<br><b>69.82</b>  | 1 | 18 | 610 |
| <b>1</b>     | 3627-010C<br><b>74.79</b>  | 3637-010C<br><b>83.10</b>  | 1 | 12 | 610 |
| <b>1-1/4</b> | 3627-012C<br><b>118.90</b> | 3637-012C<br><b>132.15</b> | 1 | 12 | 610 |
| <b>1-1/2</b> | 3627-015C<br><b>125.55</b> | 3637-015C<br><b>139.51</b> | 1 | 8  | 610 |
| <b>2</b>     | 3627-020C<br><b>167.94</b> | 3637-020C<br><b>193.05</b> | 1 | 8  | 610 |

**CPVC Standard (continued)**

| Size               | EPDM                       | Viton®                     | Std Pk | Mstr Pk | Disc Code |
|--------------------|----------------------------|----------------------------|--------|---------|-----------|
| <b>Spigot Ends</b> |                            |                            |        |         |           |
| <b>2-1/2</b>       | 3627-025C<br><b>376.49</b> | 3637-025C<br><b>418.30</b> | 1      | 0       | 611       |
| <b>3</b>           | 3627-030C<br><b>440.22</b> | 3637-030C<br><b>489.16</b> | 1      | 0       | 611       |
| <b>4</b>           | 3627-040C<br><b>797.68</b> | 3637-040C<br><b>886.31</b> | 1      | 0       | 611       |

**Flanged Ends**

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>1/2</b>   | 3623-005C<br><b>84.63</b>   | 3633-005C<br><b>86.46</b>   | 1 | 8 | 610 |
| <b>3/4</b>   | 3623-007C<br><b>103.73</b>  | 3633-007C<br><b>108.11</b>  | 1 | 8 | 610 |
| <b>1</b>     | 3623-010C<br><b>118.76</b>  | 3633-010C<br><b>126.07</b>  | 1 | 8 | 610 |
| <b>1-1/4</b> | 3623-012C<br><b>177.45</b>  | 3633-012C<br><b>183.67</b>  | 1 | 4 | 610 |
| <b>1-1/2</b> | 3623-015C<br><b>195.20</b>  | 3633-015C<br><b>201.69</b>  | 1 | 4 | 610 |
| <b>2</b>     | 3623-020C<br><b>271.61</b>  | 3633-020C<br><b>323.47</b>  | 1 | 0 | 610 |
| <b>2-1/2</b> | 3623-025C<br><b>506.94</b>  | 3633-025C<br><b>608.49</b>  | 1 | 0 | 611 |
| <b>3</b>     | 3623-030C<br><b>695.02</b>  | 3633-030C<br><b>758.27</b>  | 1 | 0 | 611 |
| <b>4</b>     | 3623-040C<br><b>1300.23</b> | 3633-040C<br><b>1352.23</b> | 1 | 0 | 611 |



## Schedule 80 CPVC Industrial Products & Accessories

### True Union 2000 Industrial Retrofit Ball Valves - Replaces Other Brand Valves



Industrial Valve

Complete universal replacement valve for domestic and import CPVC valve. See separate catalog listing for retrofit replacement of older Spears® valves.

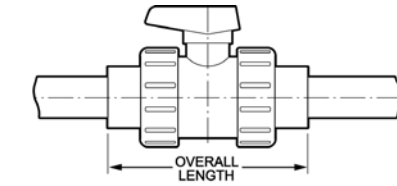
Retrofit valve consists of Spears® Industrial True Union 2000 Ball Valve supplied with factory installed extended-socket end connectors. Simply cut out old valve to specified dimensions and install Retrofit Valve end connectors.

Pressure Rating @ 73°F (23°C), Water  
1/2" - 4" = 235 psi

All Valves Assembled with Silicone-Free,  
Water Soluble Lubricant

Suitable for Vacuum Service

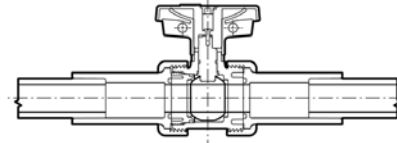
Retrofit End Connector Sets without  
valve are also available - See  
Ball Valve Accessories & Repair Kits



BALL VALVE FOR  
REPLACEMENT



PIPE LAYING LENGTH  
AFTER CUTTING



TRUE UNION 2000  
INDUSTRIAL BALL  
VALVE INSTALLED  
WITH RETROFIT KIT

| Size | 1/2     | 3/4    | 1      | 1-1/4 | 1-1/2 | 2       | 2-1/2  | 3       | 4        |
|------|---------|--------|--------|-------|-------|---------|--------|---------|----------|
| L    | 4-29/32 | 5-7/16 | 6-3/32 | 7-1/4 | 7-1/2 | 8-17/32 | 10-3/4 | 11-7/16 | 14-15/16 |

### CPVC - Socket Ends

| Size         | EPDM                        | Viton®                       | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|--------------|-----------------------------|------------------------------|-----------|------------|--------------|
| <b>1/2</b>   | 1822R-005C<br><b>62.35</b>  | 1832R-005C<br><b>69.28</b>   | 1         | 18         | 602          |
| <b>3/4</b>   | 1822R-007C<br><b>78.52</b>  | 1832R-007C<br><b>87.27</b>   | 1         | 18         | 602          |
| <b>1</b>     | 1822R-010C<br><b>93.48</b>  | 1832R-010C<br><b>103.86</b>  | 1         | 12         | 602          |
| <b>1-1/4</b> | 1822R-012C<br><b>148.61</b> | 1832R-012C<br><b>165.17</b>  | 1         | 8          | 602          |
| <b>1-1/2</b> | 1822R-015C<br><b>156.95</b> | 1832R-015C<br><b>174.39</b>  | 1         | 8          | 602          |
| <b>2</b>     | 1822R-020C<br><b>209.90</b> | 1832R-020C<br><b>241.30</b>  | 1         | 4          | 602          |
| <b>2-1/2</b> | 1822R-025C<br><b>470.62</b> | 1832R-025C<br><b>522.88</b>  | 1         | 0          | 603          |
| <b>3</b>     | 1822R-030C<br><b>550.26</b> | 1832R-030C<br><b>611.45</b>  | 1         | 0          | 603          |
| <b>4</b>     | 1822R-040C<br><b>997.11</b> | 1832R-040C<br><b>1107.88</b> | 1         | 0          | 603          |

**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union 2000 Industrial Retrofit Ball Valves - Replaces Spears® "Regular Style" Valves**



Industrial Valve

Complete replacement valve for older Spears® 2300 Series Regular True Union Ball Valves. See separate catalog listing for replacement of other brand valves.

Retrofit valve consists of Spears® Industrial True Union 2000 Ball Valve supplied with factory installed extended-socket end connectors. Simply cut out old valve to specified dimensions and install Retrofit Valve end connectors.

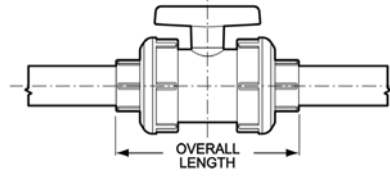
Pressure Rating @ 73°F (23°C),  
Water

1/2" - 4" 235 psi

All Valves Assembled with Silicone-Free,  
Water Soluble Lubricant

Suitable for Vacuum Service

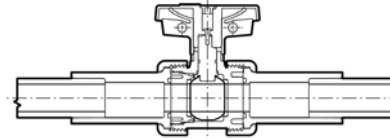
Retrofit End Connector Sets without valve are also available - See Ball Valve Accessories & Repair Kits



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION 2000 INDUSTRIAL BALL VALVE INSTALLED WITH RETROFIT KIT

| Size | 1/2    | 3/4   | 1       | 1-1/4 | 1-1/2  | 2       | 2-1/2 | 3       | 4       |
|------|--------|-------|---------|-------|--------|---------|-------|---------|---------|
| L    | 5-5/16 | 6-1/4 | 6-11/16 | 7-1/8 | 8-3/16 | 8-15/16 | 12    | 12-1/16 | 13-3/16 |

**CPVC - Socket Ends**

| Size         | EPDM                         | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1822RS-005C<br><b>62.35</b>  | 1832RS-005C<br><b>69.28</b>   | 1      | 18      | 602       |
| <b>3/4</b>   | 1822RS-007C<br><b>78.52</b>  | 1832RS-007C<br><b>87.27</b>   | 1      | 18      | 602       |
| <b>1</b>     | 1822RS-010C<br><b>93.48</b>  | 1832RS-010C<br><b>103.86</b>  | 1      | 12      | 602       |
| <b>1-1/4</b> | 1822RS-012C<br><b>148.61</b> | 1832RS-012C<br><b>165.17</b>  | 1      | 8       | 602       |
| <b>1-1/2</b> | 1822RS-015C<br><b>156.95</b> | 1832RS-015C<br><b>174.39</b>  | 1      | 8       | 602       |
| <b>2</b>     | 1822RS-020C<br><b>209.90</b> | 1832RS-020C<br><b>241.30</b>  | 1      | 4       | 602       |
| <b>2-1/2</b> | 1822RS-025C<br><b>470.62</b> | 1832RS-025C<br><b>522.88</b>  | 1      | 0       | 603       |
| <b>3</b>     | 1822RS-030C<br><b>550.26</b> | 1832RS-030C<br><b>611.45</b>  | 1      | 0       | 603       |
| <b>4</b>     | 1822RS-040C<br><b>997.11</b> | 1832RS-040C<br><b>1107.88</b> | 1      | 0       | 603       |



**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union 2000 Standard Retrofit Ball Valves - Replaces Other Brand Valves & True Union 2000 Standard Retrofit Ball Valves -**  
**Replaces Spears® "Regular Style" Valves**

**True Union 2000 Standard Retrofit Ball Valves - Replaces Other Brand Valves**



Standard Valve

Complete universal replacement valve for domestic and import CPVC valve. See separate catalog listing for retrofit replacement of older Spears® valves.

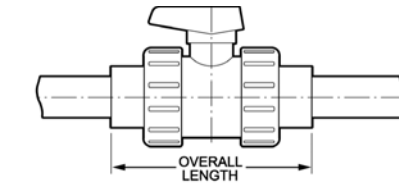
Retrofit valve consists of Spears® Standard True Union 2000 Ball Valve supplied with factory installed extended-socket end connectors. Simply cut out old valve to specified dimensions and install Retrofit Valve end connectors.

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 235 psi  
 2-1/2" - 4" 150 psi

All Valves Assembled with Silicone-Free, Water Soluble Lubricant.

Suitable for Vacuum Service.

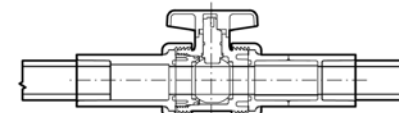
Retrofit End Connector Sets without valve are also available - See Ball Valve Accessories & Repair Kits



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION 2000 STANDARD BALL VALVE INSTALLED WITH RETROFIT KIT

| Size | 1/2     | 3/4    | 1      | 1-1/4 | 1-1/2 | 2       | 2-1/2  | 3       | 4        |
|------|---------|--------|--------|-------|-------|---------|--------|---------|----------|
| L    | 4-29/32 | 5-7/16 | 6-3/32 | 7-1/4 | 7-1/2 | 8-17/32 | 10-3/4 | 11-7/16 | 14-15/16 |

**CPVC - Socket Ends**

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 3622R-005C<br><b>49.86</b>  | 3632R-005C<br><b>55.44</b>  | 1      | 18      | 610       |
| <b>3/4</b>   | 3622R-007C<br><b>62.82</b>  | 3632R-007C<br><b>69.82</b>  | 1      | 12      | 610       |
| <b>1</b>     | 3622R-010C<br><b>74.79</b>  | 3632R-010C<br><b>83.10</b>  | 1      | 8       | 610       |
| <b>1-1/4</b> | 3622R-012C<br><b>118.90</b> | 3632R-012C<br><b>132.15</b> | 1      | 8       | 610       |
| <b>1-1/2</b> | 3622R-015C<br><b>125.55</b> | 3632R-015C<br><b>139.51</b> | 1      | 8       | 610       |

**CPVC - Socket Ends (continued)**

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>2</b>     | 3622R-020C<br><b>167.94</b> | 3632R-020C<br><b>193.05</b> | 1      | 4       | 610       |
| <b>2-1/2</b> | 3622R-025C<br><b>376.49</b> | 3632R-025C<br><b>418.30</b> | 1      | 0       | 611       |
| <b>3</b>     | 3622R-030C<br><b>440.22</b> | 3632R-030C<br><b>489.16</b> | 1      | 0       | 611       |
| <b>4</b>     | 3622R-040C<br><b>797.68</b> | 3632R-040C<br><b>886.31</b> | 1      | 0       | 611       |

**True Union 2000 Standard Retrofit Ball Valves - Replaces Spears® "Regular Style" Valves**



Standard Valve

Complete replacement valve for older Spears® 2300 Series Regular True Union Ball Valves. See separate catalog listing for replacement of other brand valves.

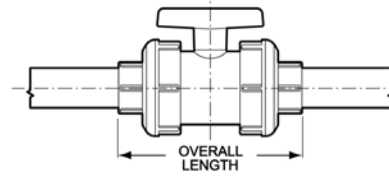
Retrofit valve consists of Spears® Standard True Union 2000 Ball Valve supplied with factory installed extended-socket end connectors. Simply cut out old valve to specified dimensions and install Retrofit Valve end connectors.

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 235 psi  
 2-1/2" - 4" 150 psi

All Valves Assembled with Silicone-Free, Water Soluble Lubricant

Suitable for Vacuum Service

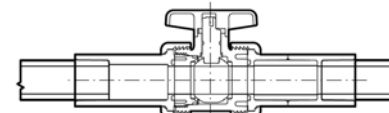
Retrofit End Connector Sets without valve are also available - See Ball Valve Accessories & Repair Kits



BALL VALVE FOR REPLACEMENT



PIPE LAYING LENGTH AFTER CUTTING



TRUE UNION 2000 STANDARD BALL VALVE INSTALLED WITH RETROFIT KIT

| Size | 1/2    | 3/4   | 1       | 1-1/4 | 1-1/2  | 2       | 2-1/2 | 3       | 4       |
|------|--------|-------|---------|-------|--------|---------|-------|---------|---------|
| L    | 5-5/16 | 6-1/4 | 6-11/16 | 7-1/8 | 8-3/16 | 8-15/16 | 12    | 12-1/16 | 13-3/16 |

**CPVC - Socket Ends**

| Size         | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|--------------|------------------------------|------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 3622RS-005C<br><b>49.86</b>  | 3632RS-005C<br><b>55.44</b>  | 1      | 18      | 610       |
| <b>3/4</b>   | 3622RS-007C<br><b>62.82</b>  | 3632RS-007C<br><b>69.82</b>  | 1      | 18      | 610       |
| <b>1</b>     | 3622RS-010C<br><b>74.79</b>  | 3632RS-010C<br><b>83.10</b>  | 1      | 12      | 610       |
| <b>1-1/4</b> | 3622RS-012C<br><b>118.90</b> | 3632RS-012C<br><b>132.15</b> | 1      | 8       | 610       |

**CPVC - Socket Ends (continued)**

| Size         | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|--------------|------------------------------|------------------------------|--------|---------|-----------|
| <b>1-1/2</b> | 3622RS-015C<br><b>125.55</b> | 3632RS-015C<br><b>139.51</b> | 1      | 8       | 610       |
| <b>2</b>     | 3622RS-020C<br><b>167.94</b> | 3632RS-020C<br><b>193.05</b> | 1      | 4       | 610       |
| <b>2-1/2</b> | 3622RS-025C<br><b>376.49</b> | 3632RS-025C<br><b>418.30</b> | 1      | 0       | 611       |
| <b>3</b>     | 3622RS-030C<br><b>440.22</b> | 3632RS-030C<br><b>489.16</b> | 1      | 0       | 611       |



## True Union 2000 Standard Retrofit Ball Valves - Replaces Spears® "Regular Style" Valves

### CPVC - Socket Ends (continued)

| Size     | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|----------|------------------------------|------------------------------|--------|---------|-----------|
| <b>4</b> | 3622RS-040C<br><b>797.68</b> | 3632RS-040C<br><b>886.31</b> | 1      | 0       | 611       |

## True Union Ball Valves (Regular Style)



Socket/Threaded Style

Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi  
2-1/2" - 6" 150 psi  
Flanged 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Rated for Vacuum Service  
All Valves assembled with Silicone-Free, Water Soluble Lubricant.

6" Venturied Valves are 4" Ball Valves equipped with 4x6 End Connectors.

### CPVC

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

#### Socket & Threaded Ends

Threaded End Connectors available on request

|              |                            |                            |   |    |     |
|--------------|----------------------------|----------------------------|---|----|-----|
| <b>1/2</b>   | 2329-005C<br><b>71.79</b>  | 2339-005C<br><b>79.80</b>  | 1 | 18 | 232 |
| <b>3/4</b>   | 2329-007C<br><b>90.45</b>  | 2339-007C<br><b>100.51</b> | 1 | 12 | 232 |
| <b>1</b>     | 2329-010C<br><b>107.65</b> | 2339-010C<br><b>119.62</b> | 1 | 8  | 232 |
| <b>1-1/4</b> | 2329-012C<br><b>171.15</b> | 2339-012C<br><b>190.23</b> | 1 | 8  | 232 |
| <b>1-1/2</b> | 2329-015C<br><b>180.76</b> | 2339-015C<br><b>200.85</b> | 1 | 8  | 232 |
| <b>2</b>     | 2329-020C<br><b>241.77</b> | 2339-020C<br><b>277.90</b> | 1 | 4  | 232 |

#### Socket Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 2322-025C<br><b>514.91</b>  | 2332-025C<br><b>572.10</b>  | 1 | 0 | 232 |
| <b>3</b>     | 2322-030C<br><b>602.06</b>  | 2332-030C<br><b>668.98</b>  | 1 | 0 | 232 |
| <b>4</b>     | 2322-040C<br><b>1090.95</b> | 2332-040C<br><b>1212.17</b> | 1 | 0 | 232 |

#### Socket Venturied Ends

|                    |                             |                             |   |   |     |
|--------------------|-----------------------------|-----------------------------|---|---|-----|
| <b>6 VENTURIED</b> | 2322-060C<br><b>1814.86</b> | 2332-060C<br><b>1883.05</b> | 1 | 0 | 233 |
|--------------------|-----------------------------|-----------------------------|---|---|-----|

#### Threaded Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 2321-025C<br><b>514.91</b>  | 2331-025C<br><b>572.10</b>  | 1 | 0 | 232 |
| <b>3</b>     | 2321-030C<br><b>602.06</b>  | 2331-030C<br><b>668.98</b>  | 1 | 0 | 232 |
| <b>4</b>     | 2321-040C<br><b>1090.95</b> | 2331-040C<br><b>1212.17</b> | 1 | 0 | 232 |

#### Flanged Ends

|              |                            |                            |   |   |     |
|--------------|----------------------------|----------------------------|---|---|-----|
| <b>1/2</b>   | 2323-005C<br><b>121.82</b> | 2333-005C<br><b>124.45</b> | 6 | 0 | 232 |
| <b>3/4</b>   | 2323-007C<br><b>149.34</b> | 2333-007C<br><b>155.56</b> | 5 | 0 | 232 |
| <b>1</b>     | 2323-010C<br><b>170.99</b> | 2333-010C<br><b>181.50</b> | 5 | 0 | 232 |
| <b>1-1/4</b> | 2323-012C<br><b>255.45</b> | 2333-012C<br><b>264.41</b> | 2 | 0 | 232 |
| <b>1-1/2</b> | 2323-015C<br><b>281.00</b> | 2333-015C<br><b>290.33</b> | 3 | 0 | 232 |
| <b>2</b>     | 2323-020C<br><b>391.02</b> | 2333-020C<br><b>465.68</b> | 2 | 0 | 232 |
| <b>2-1/2</b> | 2323-025C<br><b>693.31</b> | 2333-025C<br><b>832.19</b> | 1 | 0 | 232 |

### CPVC (continued)

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

#### Flanged Ends

|          |                             |                             |   |   |     |
|----------|-----------------------------|-----------------------------|---|---|-----|
| <b>3</b> | 2323-030C<br><b>1013.93</b> | 2333-030C<br><b>1037.03</b> | 1 | 0 | 232 |
| <b>4</b> | 2323-040C<br><b>1778.24</b> | 2333-040C<br><b>1849.36</b> | 1 | 0 | 232 |

#### Flanged Venturied Ends

|                    |                             |                             |   |   |     |
|--------------------|-----------------------------|-----------------------------|---|---|-----|
| <b>6 VENTURIED</b> | 2323-060C<br><b>2756.35</b> | 2333-060C<br><b>2851.87</b> | 1 | 0 | 233 |
|--------------------|-----------------------------|-----------------------------|---|---|-----|



## Schedule 80 CPVC Industrial Products & Accessories

### Compact 2000 Ball Valves



Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi

Maximum Service Temperature

CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

All Valves Assembled with Silicone-Free, Water Soluble Lubricants.

Rated for Vacuum Service

Compact 2000 Ball Valves are a Maintenance-Free, Sealed Unit (non-repairable).  
See Ball Valve Accessories & Repair Kits Section for Additional Options and Features.

### CPVC 2000 Compact Ball Valve

| Size | EPDM | Viton® | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|------|------|--------|-----------|------------|--------------|
|------|------|--------|-----------|------------|--------------|

#### Socket Ends

|              |                            |                            |    |     |     |
|--------------|----------------------------|----------------------------|----|-----|-----|
| <b>1/2</b>   | 6622-005C<br><b>23.68</b>  | 6632-005C<br><b>26.35</b>  | 10 | 120 | 212 |
| <b>3/4</b>   | 6622-007C<br><b>31.24</b>  | 6632-007C<br><b>35.10</b>  | 10 | 80  | 212 |
| <b>1</b>     | 6622-010C<br><b>39.04</b>  | 6632-010C<br><b>43.90</b>  | 10 | 0   | 212 |
| <b>1-1/4</b> | 6622-012C<br><b>63.89</b>  | 6632-012C<br><b>78.96</b>  | 6  | 0   | 212 |
| <b>1-1/2</b> | 6622-015C<br><b>79.02</b>  | 6632-015C<br><b>87.80</b>  | 5  | 0   | 212 |
| <b>2</b>     | 6622-020C<br><b>103.52</b> | 6632-020C<br><b>116.31</b> | 8  | 0   | 212 |

#### Threaded Ends

|              |                            |                            |    |     |     |
|--------------|----------------------------|----------------------------|----|-----|-----|
| <b>1/2</b>   | 6621-005C<br><b>23.68</b>  | 6631-005C<br><b>26.35</b>  | 10 | 120 | 212 |
| <b>3/4</b>   | 6621-007C<br><b>31.24</b>  | 6631-007C<br><b>35.10</b>  | 10 | 80  | 212 |
| <b>1</b>     | 6621-010C<br><b>39.04</b>  | 6631-010C<br><b>43.90</b>  | 10 | 0   | 212 |
| <b>1-1/4</b> | 6621-012C<br><b>63.89</b>  | 6631-012C<br><b>78.96</b>  | 6  | 0   | 212 |
| <b>1-1/2</b> | 6621-015C<br><b>79.02</b>  | 6631-015C<br><b>87.80</b>  | 5  | 0   | 212 |
| <b>2</b>     | 6621-020C<br><b>103.52</b> | 6631-020C<br><b>116.31</b> | 8  | 0   | 212 |

#### Flanged Ends

|              |                            |                            |   |   |     |
|--------------|----------------------------|----------------------------|---|---|-----|
| <b>1/2</b>   | 6623-005C<br><b>64.80</b>  | 6633-005C<br><b>66.80</b>  | 1 | 0 | 212 |
| <b>3/4</b>   | 6623-007C<br><b>76.60</b>  | 6633-007C<br><b>79.98</b>  | 1 | 0 | 212 |
| <b>1</b>     | 6623-010C<br><b>100.80</b> | 6633-010C<br><b>106.75</b> | 1 | 0 | 212 |
| <b>1-1/4</b> | 6623-012C<br><b>126.80</b> | 6633-012C<br><b>133.60</b> | 1 | 0 | 212 |
| <b>1-1/2</b> | 6623-015C<br><b>160.20</b> | 6633-015C<br><b>169.79</b> | 1 | 0 | 212 |
| <b>2</b>     | 6623-020C<br><b>223.20</b> | 6633-020C<br><b>229.80</b> | 1 | 0 | 212 |

## Schedule 80 CPVC Industrial Products & Accessories Compact Ball Valves (Regular Style)



Socket/Threaded Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 235 psi  
 3" - 6" 150 psi  
 Flanged 150 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply  
 Rated for Vacuum Service

All Valves Assembled with Silicone-Free, Water Soluble Lubricants.  
 See Ball Valve Accessories & Repair Kits Section for Additional  
 Options & Features

Note: Standard 6" Valve uses Lever-Style Handle for proper leverage.  
 T-Handle option is more compact but will increase difficulty of  
 operation.

### CPVC

| Size                        | EPDM                         | Viton®                       | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|-----------------------------|------------------------------|------------------------------|-----------|------------|--------------|
| <b>Socket Ends</b>          |                              |                              |           |            |              |
| <b>1/2</b>                  | 2122-005C<br><b>24.93</b>    | 2132-005C<br><b>27.72</b>    | 10        | 80         | 212          |
| <b>3/4</b>                  | 2122-007C<br><b>32.88</b>    | 2132-007C<br><b>36.96</b>    | 10        | 0          | 212          |
| <b>1</b>                    | 2122-010C<br><b>41.11</b>    | 2132-010C<br><b>46.21</b>    | 10        | 0          | 212          |
| <b>1-1/4</b>                | 2122-012C<br><b>83.18</b>    | 2132-012C<br><b>92.39</b>    | 6         | 0          | 212          |
| <b>1-1/2</b>                | 2122-015C<br><b>102.77</b>   | 2132-015C<br><b>108.04</b>   | 5         | 0          | 212          |
| <b>2</b>                    | 2122-020C<br><b>108.98</b>   | 2132-020C<br><b>122.45</b>   | 6         | 0          | 212          |
| <b>3</b>                    | 2122-030C<br><b>331.59</b>   | 2132-030C<br><b>369.84</b>   | 1         | 4          | 213          |
| <b>4</b>                    | 2122-040C<br><b>612.98</b>   | 2132-040C<br><b>688.69</b>   | 1         | 0          | 213          |
| <b>6 (Lever<br/>Handle)</b> | 2122-060C<br><b>1001.78</b>  | 2132-060C<br><b>1067.44</b>  | 1         | 0          | 213          |
| <b>6 (Tee<br/>Handle)</b>   | 21226-060C<br><b>1001.78</b> | 21326-060C<br><b>1067.44</b> | 1         | 0          | 213          |

### Threaded Ends

|              |                            |                            |    |    |     |
|--------------|----------------------------|----------------------------|----|----|-----|
| <b>1/2</b>   | 2121-005C<br><b>24.93</b>  | 2131-005C<br><b>27.72</b>  | 10 | 80 | 212 |
| <b>3/4</b>   | 2121-007C<br><b>32.88</b>  | 2131-007C<br><b>36.96</b>  | 10 | 0  | 212 |
| <b>1</b>     | 2121-010C<br><b>41.11</b>  | 2131-010C<br><b>46.21</b>  | 10 | 0  | 212 |
| <b>1-1/4</b> | 2121-012C<br><b>83.18</b>  | 2131-012C<br><b>92.39</b>  | 6  | 0  | 212 |
| <b>1-1/2</b> | 2121-015C<br><b>102.77</b> | 2131-015C<br><b>108.04</b> | 5  | 0  | 212 |
| <b>2</b>     | 2121-020C<br><b>108.98</b> | 2131-020C<br><b>122.45</b> | 6  | 0  | 212 |
| <b>3</b>     | 2121-030C<br><b>331.59</b> | 2131-030C<br><b>369.84</b> | 1  | 4  | 213 |
| <b>4</b>     | 2121-040C<br><b>612.98</b> | 2131-040C<br><b>688.69</b> | 1  | 0  | 213 |

### Flanged Ends

|                             |                             |                             |   |   |     |
|-----------------------------|-----------------------------|-----------------------------|---|---|-----|
| <b>1/2</b>                  | 2123-005C<br><b>69.49</b>   | 2133-005C<br><b>72.30</b>   | 1 | 8 | 212 |
| <b>3/4</b>                  | 2123-007C<br><b>80.68</b>   | 2133-007C<br><b>84.76</b>   | 1 | 8 | 212 |
| <b>1</b>                    | 2123-010C<br><b>95.40</b>   | 2133-010C<br><b>100.52</b>  | 1 | 8 | 212 |
| <b>1-1/4</b>                | 2123-012C<br><b>150.33</b>  | 2133-012C<br><b>159.56</b>  | 1 | 8 | 212 |
| <b>1-1/2</b>                | 2123-015C<br><b>188.00</b>  | 2133-015C<br><b>193.81</b>  | 1 | 4 | 212 |
| <b>2</b>                    | 2123-020C<br><b>212.90</b>  | 2133-020C<br><b>226.37</b>  | 1 | 0 | 212 |
| <b>3</b>                    | 2123-030C<br><b>509.85</b>  | 2133-030C<br><b>548.10</b>  | 1 | 0 | 213 |
| <b>4</b>                    | 2123-040C<br><b>796.45</b>  | 2133-040C<br><b>872.15</b>  | 1 | 0 | 213 |
| <b>6 (Lever<br/>Handle)</b> | 2123-060C<br><b>1512.80</b> | 2133-060C<br><b>1622.91</b> | 1 | 0 | 213 |

### CPVC (continued)

| Size                      | EPDM                         | Viton®                       | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|---------------------------|------------------------------|------------------------------|-----------|------------|--------------|
| <b>Flanged Ends</b>       |                              |                              |           |            |              |
| <b>6 (Tee<br/>Handle)</b> | 21236-060C<br><b>1512.80</b> | 21336-060C<br><b>1622.91</b> | 1         | 0          | 213          |



## Schedule 80 CPVC Industrial Products & Accessories Utility Ball Valves & Lab Ball Valves

### Utility Ball Valves



Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply

All Valves Assembled with Silicone-Free,  
Water Soluble Lubricant

See Ball Valve Accessories & Repair Kits  
Section for Additional Options and Features

### CPVC w/EPDM O-ring Seal

| Size        | Threaded Ends             | Socket Ends               | Std Pk | Mstr Pk | Disc Code |
|-------------|---------------------------|---------------------------|--------|---------|-----------|
| <b>CPVC</b> |                           |                           |        |         |           |
| <b>1/2</b>  | 2621-005C<br><b>11.73</b> | 2622-005C<br><b>11.73</b> | 50     | 0       | 216       |
| <b>3/4</b>  | 2621-007C<br><b>14.91</b> | 2622-007C<br><b>14.91</b> | 25     | 0       | 216       |
| <b>1</b>    | 2621-010C<br><b>16.20</b> | 2622-010C<br><b>16.20</b> | 25     | 0       | 216       |

### CPVC w/EPDM O-ring Seal (continued)

| Size         | Threaded Ends             | Socket Ends               | Std Pk | Mstr Pk | Disc Code |
|--------------|---------------------------|---------------------------|--------|---------|-----------|
| <b>CPVC</b>  |                           |                           |        |         |           |
| <b>1-1/4</b> | 2621-012C<br><b>22.83</b> | 2622-012C<br><b>22.83</b> | 20     | 0       | 216       |
| <b>1-1/2</b> | 2621-015C<br><b>35.40</b> | 2622-015C<br><b>35.40</b> | 20     | 0       | 216       |
| <b>2</b>     | 2621-020C<br><b>44.03</b> | 2622-020C<br><b>44.03</b> | 8      | 0       | 216       |

### Lab Ball Valves



Socket/Threaded Valve Only

Pressure Rating @ 73°F (23°C),  
Water  
1/4" - 3/8" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings  
Apply  
Rated for Vacuum Service

#### Valve & Adapters includes:

- 1 - Threaded 1/4" Valve
- 2 - O-ring Sealed 1/4" MPT x Mipt Adapters
- 2 - EPDM or Viton® O-rings (AS568-013 size)
- 1 - End Connector Wrench
- 2 - O-ring Sealed 1/4" MPT x 3/8" I.D. Tubing Barb Adapters
- OR -
- 2 - O-ring Sealed 1/4" MPT x 1/4" I.D. Tubing Barb Adapters



Valve & Adapters

All Valves Assembled with Silicone-Free, Water Soluble Lubricant

### CPVC

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

#### Valve & Adapters Threaded Ends

|                 |                            |                            |   |    |     |
|-----------------|----------------------------|----------------------------|---|----|-----|
| <b>1/4X3/8T</b> | 1529-002C<br><b>29.36</b>  | 1539-002C<br><b>29.93</b>  | 1 | 25 | 219 |
| <b>1/4X1/4T</b> | 1529-002CA<br><b>29.36</b> | 1539-002CA<br><b>29.93</b> | 1 | 25 | 219 |

#### Valve only Threaded Ends

|            |                           |                           |    |     |     |
|------------|---------------------------|---------------------------|----|-----|-----|
| <b>1/4</b> | 1521-002C<br><b>23.51</b> | 1531-002C<br><b>25.85</b> | 50 | 200 | 219 |
| <b>3/8</b> | 1521-003C<br><b>32.97</b> | 1531-003C<br><b>30.90</b> | 50 | 200 | 219 |

#### Valve only Socket Ends

|            |                           |                           |    |     |     |
|------------|---------------------------|---------------------------|----|-----|-----|
| <b>1/4</b> | 1522-002C<br><b>23.51</b> | 1532-002C<br><b>27.98</b> | 50 | 200 | 219 |
| <b>3/8</b> | 1522-003C<br><b>32.97</b> | 1532-003C<br><b>36.60</b> | 50 | 200 | 219 |

## Schedule 80 CPVC Industrial Products & Accessories True Union 2000 Industrial Ball Check Valves



Pressure Rating @ 73°F (23°C), Water  
 1/2" - 4" 235 psi  
 6" - 8" 150 psi  
 All Flanged 150 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply  
 Rated for Vacuum Service

All Valves assembled with Silicone-Free,  
 Water Soluble Lubricant  
 Contact Spears® for Pricing & Availability  
 on Custom Elastomer Seals  
 See Ball Valve Accessories & Repair Kits Section  
 for Additional Options and Features

Socket Style

**General Installation Information:** Ball check valves may be installed in either horizontal or vertical position. A minimum of ten (10) pipe diameters' distance maintained from any pump or other source of turbulence. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of flow.

### CPVC Industrial

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

#### Socket & Threaded Ends

|              |                            |                            |   |    |     |
|--------------|----------------------------|----------------------------|---|----|-----|
| <b>1/2</b>   | 4529-005C<br><b>79.14</b>  | 4539-005C<br><b>88.10</b>  | 1 | 18 | 606 |
| <b>3/4</b>   | 4529-007C<br><b>94.72</b>  | 4539-007C<br><b>105.27</b> | 1 | 18 | 606 |
| <b>1</b>     | 4529-010C<br><b>111.77</b> | 4539-010C<br><b>124.17</b> | 1 | 18 | 606 |
| <b>1-1/4</b> | 4529-012C<br><b>192.50</b> | 4539-012C<br><b>213.69</b> | 1 | 12 | 606 |
| <b>1-1/2</b> | 4529-015C<br><b>192.50</b> | 4539-015C<br><b>213.69</b> | 1 | 8  | 606 |
| <b>2</b>     | 4529-020C<br><b>257.12</b> | 4539-020C<br><b>286.48</b> | 1 | 8  | 606 |

#### Socket Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 4522-025C<br><b>538.78</b>  | 4532-025C<br><b>598.62</b>  | 1 | 0 | 607 |
| <b>3</b>     | 4522-030C<br><b>715.80</b>  | 4532-030C<br><b>779.63</b>  | 1 | 0 | 607 |
| <b>4</b>     | 4522-040C<br><b>1182.31</b> | 4532-040C<br><b>1314.51</b> | 1 | 0 | 607 |
| <b>6</b>     | 4522-060C<br><b>2441.02</b> | 4532-060C<br><b>2711.90</b> | 1 | 0 | 559 |
| <b>8</b>     | 4522-080C<br><b>2871.80</b> | 4532-080C<br><b>3614.85</b> | 1 | 0 | 559 |

8" Venturied valves are 6" ball check valves fitted with 6x8 end connector adapters.

#### Threaded Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 4521-025C<br><b>538.78</b>  | 4531-025C<br><b>598.62</b>  | 1 | 0 | 607 |
| <b>3</b>     | 4521-030C<br><b>713.67</b>  | 4531-030C<br><b>799.69</b>  | 1 | 0 | 607 |
| <b>4</b>     | 4521-040C<br><b>1182.31</b> | 4531-040C<br><b>1314.51</b> | 1 | 0 | 607 |
| <b>6</b>     | 4521-060C<br><b>2441.02</b> | 4531-060C<br><b>2711.90</b> | 1 | 0 | 559 |

#### SR Threaded Ends

|              |                               |                               |   |    |     |
|--------------|-------------------------------|-------------------------------|---|----|-----|
| <b>1/2</b>   | 4521-005CSR<br><b>80.20</b>   | 4531-005CSR<br><b>89.18</b>   | 1 | 18 | 606 |
| <b>3/4</b>   | 4521-007CSR<br><b>97.32</b>   | 4531-007CSR<br><b>107.83</b>  | 1 | 18 | 606 |
| <b>1</b>     | 4521-010CSR<br><b>114.33</b>  | 4531-010CSR<br><b>126.76</b>  | 1 | 18 | 606 |
| <b>1-1/4</b> | 4521-012CSR<br><b>197.63</b>  | 4531-012CSR<br><b>222.00</b>  | 1 | 12 | 606 |
| <b>1-1/2</b> | 4521-015CSR<br><b>197.63</b>  | 4531-015CSR<br><b>222.00</b>  | 1 | 8  | 606 |
| <b>2</b>     | 4521-020CSR<br><b>266.10</b>  | 4531-020CSR<br><b>295.47</b>  | 1 | 8  | 606 |
| <b>2-1/2</b> | 4521-025CSR<br><b>562.06</b>  | 4531-025CSR<br><b>621.60</b>  | 1 | 0  | 607 |
| <b>3</b>     | 4521-030CSR<br><b>562.06</b>  | 4531-030CSR<br><b>837.65</b>  | 1 | 0  | 607 |
| <b>4</b>     | 4521-040CSR<br><b>1209.12</b> | 4531-040CSR<br><b>1341.34</b> | 1 | 0  | 607 |
| <b>6</b>     | 4521-060CSR<br><b>2506.84</b> | 4531-060CSR<br><b>2777.72</b> | 1 | 0  | 559 |

### CPVC Industrial

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

#### Spigot Ends

|              |                             |                             |   |    |     |
|--------------|-----------------------------|-----------------------------|---|----|-----|
| <b>1/2</b>   | 4527-005C<br><b>79.14</b>   | 4537-005C<br><b>88.10</b>   | 1 | 18 | 606 |
| <b>3/4</b>   | 4527-007C<br><b>94.72</b>   | 4537-007C<br><b>105.27</b>  | 1 | 18 | 606 |
| <b>1</b>     | 4527-010C<br><b>111.77</b>  | 4537-010C<br><b>124.17</b>  | 1 | 12 | 606 |
| <b>1-1/4</b> | 4527-012C<br><b>192.50</b>  | 4537-012C<br><b>213.69</b>  | 1 | 12 | 606 |
| <b>1-1/2</b> | 4527-015C<br><b>218.59</b>  | 4537-015C<br><b>213.69</b>  | 1 | 8  | 606 |
| <b>2</b>     | 4527-020C<br><b>257.12</b>  | 4537-020C<br><b>286.48</b>  | 1 | 8  | 606 |
| <b>2-1/2</b> | 4527-025C<br><b>538.78</b>  | 4537-025C<br><b>598.62</b>  | 1 | 0  | 607 |
| <b>3</b>     | 4527-030C<br><b>700.15</b>  | 4537-030C<br><b>775.16</b>  | 1 | 0  | 607 |
| <b>4</b>     | 4527-040C<br><b>1182.31</b> | 4537-040C<br><b>1314.51</b> | 1 | 0  | 607 |
| <b>6</b>     | 4527-060C<br><b>2441.02</b> | 4537-060C<br><b>2711.90</b> | 1 | 0  | 559 |

#### Flanged Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>1/2</b>   | 4523-005C<br><b>98.27</b>   | 4533-005C<br><b>122.80</b>  | 1 | 8 | 606 |
| <b>3/4</b>   | 4523-007C<br><b>117.24</b>  | 4533-007C<br><b>148.41</b>  | 1 | 8 | 606 |
| <b>1</b>     | 4523-010C<br><b>139.99</b>  | 4533-010C<br><b>172.59</b>  | 1 | 8 | 606 |
| <b>1-1/4</b> | 4523-012C<br><b>236.12</b>  | 4533-012C<br><b>292.78</b>  | 1 | 8 | 606 |
| <b>1-1/2</b> | 4523-015C<br><b>252.26</b>  | 4533-015C<br><b>315.22</b>  | 1 | 4 | 606 |
| <b>2</b>     | 4523-020C<br><b>446.04</b>  | 4533-020C<br><b>478.20</b>  | 1 | 0 | 606 |
| <b>2-1/2</b> | 4523-025C<br><b>808.13</b>  | 4533-025C<br><b>874.29</b>  | 1 | 0 | 607 |
| <b>3</b>     | 4523-030C<br><b>902.35</b>  | 4533-030C<br><b>989.94</b>  | 1 | 0 | 607 |
| <b>4</b>     | 4523-040C<br><b>1492.90</b> | 4533-040C<br><b>1603.10</b> | 1 | 0 | 607 |
| <b>6</b>     | 4523-060C<br><b>3980.64</b> | 4533-060C<br><b>4138.28</b> | 1 | 0 | 559 |
| <b>8</b>     | 4523-080C<br><b>4582.09</b> | 4533-080C<br><b>4985.86</b> | 1 | 0 | 559 |

8" Venturied valves are 6" ball check valves fitted with 6x8 end connector adapters.



## Schedule 80 CPVC Industrial Products & Accessories True Union Ball Check Valves (Regular Style) & Foot Valve Screens

### True Union Ball Check Valves (Regular Style)



Socket/Threaded Style

Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi  
2-1/2" - 6" 150 psi  
Flanged 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Rated for Vacuum Service

All Valves assembled with Silicone-Free,  
Water Soluble Lubricant

6" Venturied Valves are 4" Ball Check Valves equipped with  
4x6 End Connectors.

**General Installation Information:** Ball check valves may be installed in either horizontal or vertical position. A minimum of ten (10) pipe diameters' distance maintained from any pump or other source of turbulence. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of flow.

#### CPVC

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

##### Socket & Threaded Ends

|              |                            |                            |   |    |     |
|--------------|----------------------------|----------------------------|---|----|-----|
| <b>1/2</b>   | 2229-005C<br><b>86.59</b>  | 2239-005C<br><b>96.40</b>  | 1 | 18 | 222 |
| <b>3/4</b>   | 2229-007C<br><b>103.65</b> | 2239-007C<br><b>115.18</b> | 1 | 12 | 222 |
| <b>1</b>     | 2229-010C<br><b>122.30</b> | 2239-010C<br><b>135.87</b> | 1 | 8  | 222 |
| <b>1-1/4</b> | 2229-012C<br><b>210.61</b> | 2239-012C<br><b>233.81</b> | 1 | 8  | 222 |
| <b>1-1/2</b> | 2229-015C<br><b>254.68</b> | 2239-015C<br><b>269.20</b> | 1 | 8  | 222 |
| <b>2</b>     | 2229-020C<br><b>282.03</b> | 2239-020C<br><b>313.45</b> | 1 | 4  | 222 |

##### Socket Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 2222-025C<br><b>589.49</b>  | 2232-025C<br><b>654.97</b>  | 1 | 0 | 222 |
| <b>3</b>     | 2222-030C<br><b>960.18</b>  | 2232-030C<br><b>1050.76</b> | 1 | 0 | 222 |
| <b>4</b>     | 2222-040C<br><b>1293.59</b> | 2232-040C<br><b>1438.23</b> | 1 | 0 | 222 |

##### Socket Venturied Ends

|                    |                             |                             |   |   |     |
|--------------------|-----------------------------|-----------------------------|---|---|-----|
| <b>6 VENTURIED</b> | 2222-060C<br><b>1668.73</b> | 2232-060C<br><b>1869.67</b> | 1 | 0 | 223 |
|--------------------|-----------------------------|-----------------------------|---|---|-----|

##### Threaded Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>2-1/2</b> | 2221-025C<br><b>589.49</b>  | 2231-025C<br><b>654.97</b>  | 1 | 0 | 222 |
| <b>3</b>     | 2221-030C<br><b>960.18</b>  | 2231-030C<br><b>1050.76</b> | 1 | 0 | 222 |
| <b>4</b>     | 2221-040C<br><b>1293.59</b> | 2231-040C<br><b>1438.23</b> | 1 | 0 | 222 |

#### CPVC

| Size | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|------|--------|--------|---------|-----------|
|------|------|--------|--------|---------|-----------|

##### Flanged Ends

|              |                             |                             |   |   |     |
|--------------|-----------------------------|-----------------------------|---|---|-----|
| <b>1/2</b>   | 2223-005C<br><b>107.52</b>  | 2233-005C<br><b>134.35</b>  | 6 | 0 | 222 |
| <b>3/4</b>   | 2223-007C<br><b>128.27</b>  | 2233-007C<br><b>162.39</b>  | 5 | 0 | 222 |
| <b>1</b>     | 2223-010C<br><b>153.16</b>  | 2233-010C<br><b>188.82</b>  | 5 | 0 | 222 |
| <b>1-1/4</b> | 2223-012C<br><b>258.35</b>  | 2233-012C<br><b>320.33</b>  | 2 | 0 | 222 |
| <b>1-1/2</b> | 2223-015C<br><b>276.00</b>  | 2233-015C<br><b>344.88</b>  | 3 | 0 | 222 |
| <b>2</b>     | 2223-020C<br><b>488.01</b>  | 2233-020C<br><b>523.21</b>  | 2 | 0 | 222 |
| <b>2-1/2</b> | 2223-025C<br><b>776.52</b>  | 2233-025C<br><b>884.18</b>  | 1 | 0 | 222 |
| <b>3</b>     | 2223-030C<br><b>987.29</b>  | 2233-030C<br><b>1083.11</b> | 1 | 0 | 222 |
| <b>4</b>     | 2223-040C<br><b>1633.40</b> | 2233-040C<br><b>1753.98</b> | 1 | 0 | 222 |

##### Flanged Venturied Ends

|                    |                             |                             |   |   |     |
|--------------------|-----------------------------|-----------------------------|---|---|-----|
| <b>6 VENTURIED</b> | 2223-060C<br><b>1969.11</b> | 2233-060C<br><b>2131.44</b> | 1 | 0 | 223 |
|--------------------|-----------------------------|-----------------------------|---|---|-----|

### Foot Valve Screens

Convert to Foot Valve using adapter - Fits all Socket Ball Check Valves  
or any IPS fitting socket



CPVC Foot Valve Screen

#### Foot Valve Screens

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

##### CPVC

|          |              |    |    |     |        |
|----------|--------------|----|----|-----|--------|
| FVS-005C | <b>1/2</b>   | 10 | 60 | 299 | 59.71  |
| FVS-007C | <b>3/4</b>   | 10 | 60 | 299 | 64.41  |
| FVS-010C | <b>1</b>     | 10 | 40 | 299 | 73.12  |
| FVS-012C | <b>1-1/4</b> | 5  | 30 | 299 | 112.93 |
| FVS-015C | <b>1-1/2</b> | 5  | 0  | 299 | 117.26 |
| FVS-020C | <b>2</b>     | 5  | 0  | 299 | 129.45 |
| FVS-025C | <b>2-1/2</b> | 5  | 0  | 299 | 188.60 |

#### Foot Valve Screens (continued)

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

##### CPVC

|          |          |   |   |     |        |
|----------|----------|---|---|-----|--------|
| FVS-030C | <b>3</b> | 5 | 0 | 299 | 210.03 |
| FVS-040C | <b>4</b> | 5 | 0 | 299 | 300.18 |
| FVS-060C | <b>6</b> | 5 | 0 | 299 | 428.95 |

## Schedule 80 CPVC Industrial Products & Accessories Y-Check Valves



True Union Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 150 psi  
 3" - 4" 90 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply

### CPVC - Socket Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1622-005C<br><b>120.90</b>  | 1632-005C<br><b>133.14</b>  | 1      | 18      | 629       |
| <b>3/4</b>   | 1622-007C<br><b>130.09</b>  | 1632-007C<br><b>143.86</b>  | 1      | 18      | 629       |
| <b>1</b>     | 1622-010C<br><b>142.33</b>  | 1632-010C<br><b>157.63</b>  | 1      | 12      | 629       |
| <b>1-1/4</b> | 1622-012C<br><b>223.44</b>  | 1632-012C<br><b>247.93</b>  | 1      | 8       | 629       |
| <b>1-1/2</b> | 1622-015C<br><b>243.34</b>  | 1632-015C<br><b>269.35</b>  | 1      | 8       | 629       |
| <b>2</b>     | 1622-020C<br><b>301.49</b>  | 1632-020C<br><b>335.15</b>  | 1      | 4       | 629       |
| <b>3</b>     | 1622-030C<br><b>862.84</b>  | 1632-030C<br><b>965.46</b>  | 1      | 0       | 629       |
| <b>4</b>     | 1622-040C<br><b>1040.67</b> | 1632-040C<br><b>1156.99</b> | 1      | 0       | 629       |

### CPVC - SR Threaded Ends

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1621-005CSR<br><b>123.96</b>  | 1631-005CSR<br><b>137.73</b>  | 1      | 18      | 629       |
| <b>3/4</b>   | 1621-007CSR<br><b>134.68</b>  | 1631-007CSR<br><b>149.99</b>  | 1      | 12      | 629       |
| <b>1</b>     | 1621-010CSR<br><b>149.99</b>  | 1631-010CSR<br><b>165.28</b>  | 1      | 8       | 629       |
| <b>1-1/4</b> | 1621-012CSR<br><b>235.69</b>  | 1631-012CSR<br><b>258.64</b>  | 1      | 8       | 629       |
| <b>1-1/2</b> | 1621-015CSR<br><b>263.23</b>  | 1631-015CSR<br><b>289.26</b>  | 1      | 4       | 629       |
| <b>2</b>     | 1621-020CSR<br><b>322.91</b>  | 1631-020CSR<br><b>356.60</b>  | 1      | 0       | 629       |
| <b>3</b>     | 1621-030CSR<br><b>656.55</b>  | 1631-030CSR<br><b>722.36</b>  | 1      | 0       | 629       |
| <b>4</b>     | 1621-040CSR<br><b>1100.37</b> | 1631-040CSR<br><b>1216.69</b> | 1      | 0       | 629       |

### CPVC - Flanged Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1623-005C<br><b>157.63</b>  | 1633-005C<br><b>162.26</b>  | 1      | 8       | 629       |
| <b>3/4</b>   | 1623-007C<br><b>172.95</b>  | 1633-007C<br><b>192.83</b>  | 1      | 8       | 629       |
| <b>1</b>     | 1623-010C<br><b>208.15</b>  | 1633-010C<br><b>231.71</b>  | 1      | 8       | 629       |
| <b>1-1/4</b> | 1623-012C<br><b>321.39</b>  | 1633-012C<br><b>356.60</b>  | 1      | 4       | 629       |
| <b>1-1/2</b> | 1623-015C<br><b>339.74</b>  | 1633-015C<br><b>378.01</b>  | 1      | 4       | 629       |
| <b>2</b>     | 1623-020C<br><b>456.06</b>  | 1633-020C<br><b>506.56</b>  | 1      | 0       | 629       |
| <b>3</b>     | 1623-030C<br><b>893.77</b>  | 1633-030C<br><b>993.24</b>  | 1      | 0       | 629       |
| <b>4</b>     | 1623-040C<br><b>1426.35</b> | 1633-040C<br><b>1585.52</b> | 1      | 0       | 629       |

### CPVC - True Union Socket Ends

| Size       | EPDM                       | Viton®                     | Std Pk | Mstr Pk | Disc Code |
|------------|----------------------------|----------------------------|--------|---------|-----------|
| <b>1/2</b> | 162A-005C<br><b>131.62</b> | 163A-005C<br><b>145.39</b> | 1      | 12      | 629       |

### CPVC - True Union Socket Ends (continued)

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>3/4</b>   | 162A-007C<br><b>140.80</b>  | 163A-007C<br><b>157.63</b>  | 1      | 8       | 629       |
| <b>1</b>     | 162A-010C<br><b>154.57</b>  | 163A-010C<br><b>171.41</b>  | 1      | 8       | 629       |
| <b>1-1/4</b> | 162A-012C<br><b>241.81</b>  | 163A-012C<br><b>269.35</b>  | 1      | 4       | 629       |
| <b>1-1/2</b> | 162A-015C<br><b>263.23</b>  | 163A-015C<br><b>292.32</b>  | 1      | 0       | 629       |
| <b>2</b>     | 162A-020C<br><b>327.51</b>  | 163A-020C<br><b>364.23</b>  | 2      | 0       | 629       |
| <b>3</b>     | 162A-030C<br><b>648.90</b>  | 163A-030C<br><b>708.57</b>  | 1      | 0       | 629       |
| <b>4</b>     | 162A-040C<br><b>1130.98</b> | 163A-040C<br><b>1256.48</b> | 1      | 0       | 629       |

### CPVC - True Union Threaded Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 162B-005C<br><b>131.62</b>  | 163B-005C<br><b>145.39</b>  | 1      | 12      | 629       |
| <b>3/4</b>   | 162B-007C<br><b>140.80</b>  | 163B-007C<br><b>157.63</b>  | 1      | 8       | 629       |
| <b>1</b>     | 162B-010C<br><b>154.57</b>  | 163B-010C<br><b>171.41</b>  | 1      | 8       | 629       |
| <b>1-1/4</b> | 162B-012C<br><b>241.81</b>  | 163B-012C<br><b>269.35</b>  | 1      | 4       | 629       |
| <b>1-1/2</b> | 162B-015C<br><b>263.23</b>  | 163B-015C<br><b>292.32</b>  | 1      | 0       | 629       |
| <b>2</b>     | 162B-020C<br><b>327.51</b>  | 163B-020C<br><b>364.23</b>  | 2      | 0       | 629       |
| <b>3</b>     | 162B-030C<br><b>648.90</b>  | 163B-030C<br><b>708.57</b>  | 1      | 0       | 629       |
| <b>4</b>     | 162B-040C<br><b>1130.98</b> | 163B-040C<br><b>1256.48</b> | 1      | 0       | 629       |

### CPVC - True Union SR Threaded Ends

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 162B-005CSR<br><b>134.68</b>  | 163B-005CSR<br><b>148.45</b>  | 1      | 12      | 629       |
| <b>3/4</b>   | 162B-007CSR<br><b>146.93</b>  | 163B-007CSR<br><b>162.22</b>  | 1      | 8       | 629       |
| <b>1</b>     | 162B-010CSR<br><b>162.22</b>  | 163B-010CSR<br><b>179.06</b>  | 1      | 8       | 629       |
| <b>1-1/4</b> | 162B-012CSR<br><b>255.57</b>  | 163B-012CSR<br><b>281.60</b>  | 1      | 4       | 629       |
| <b>1-1/2</b> | 162B-015CSR<br><b>286.19</b>  | 163B-015CSR<br><b>313.72</b>  | 1      | 0       | 629       |
| <b>2</b>     | 162B-020CSR<br><b>351.99</b>  | 163B-020CSR<br><b>387.19</b>  | 1      | 0       | 629       |
| <b>3</b>     | 162B-030CSR<br><b>713.18</b>  | 163B-030CSR<br><b>783.59</b>  | 1      | 0       | 629       |
| <b>4</b>     | 162B-040CSR<br><b>1196.80</b> | 163B-040CSR<br><b>1322.30</b> | 1      | 0       | 629       |



## Schedule 80 CPVC Industrial Products & Accessories Butterfly Check Valves



Wafer



Flanged



Spigot



Threaded



Grooved

Pressure Rating @ 73°F (23°C), Water

2" - 8"      150 psi  
10" - 16"    100 psi  
18" - 24"    50 psi

Maximum Service Temperature  
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

**General Installation Information:** Butterfly Check Valve seating may be affected by normal system turbulence. Flow velocities should be limited to approx per second. Valves should be installed at least 5 pipe diameters away from any fitting, pump or other source of turbulence. If used as a foot valve, do bottom of a tank. Butterfly type check valves should not be used in continuous cycling applications, such as with reciprocating pumps. This can result in p of sealing membrane. In horizontal installations, always orient the Hinge Post Bolts visible on the external body in a vertical (top and bottom) position, f flow. In vertical installations downstream from an elbow, flow velocities can be higher on the outer radius of the elbow. To avoid uneven butterfly plate loa Post Bolts should align with crotch and outer radius of elbow and NOT from side to side of the elbow.

### CPVC

| Size         | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|--------------|------------------------------|------------------------------|--------|---------|-----------|
| <b>Wafer</b> |                              |                              |        |         |           |
| <b>2</b>     | 5420-020C<br><b>596.86</b>   | 5430-020C<br><b>662.52</b>   | 1      | 18      | 290       |
| <b>2-1/2</b> | 5420-025C<br><b>822.59</b>   | 5430-025C<br><b>871.77</b>   | 1      | 0       | 290       |
| <b>3</b>     | 5420-030C<br><b>1052.17</b>  | 5430-030C<br><b>1167.91</b>  | 1      | 0       | 290       |
| <b>4</b>     | 5420-040C<br><b>1430.98</b>  | 5430-040C<br><b>1588.37</b>  | 1      | 0       | 290       |
| <b>6</b>     | 5420-060C<br><b>2169.38</b>  | 5430-060C<br><b>2408.02</b>  | 1      | 0       | 290       |
| <b>8</b>     | 5420-080C<br><b>3680.67</b>  | 5430-080C<br><b>4085.54</b>  | 1      | 0       | 290       |
| <b>10</b>    | 5420-100C<br><b>7915.72</b>  | 5430-100C<br><b>8707.30</b>  | 1      | 0       | 290       |
| <b>12</b>    | 5420-120C<br><b>13940.65</b> | 5430-120C<br><b>15334.72</b> | 1      | 0       | 290       |

### Flanged Ends

|              |                              |                              |   |   |     |
|--------------|------------------------------|------------------------------|---|---|-----|
| <b>2</b>     | 5423-020C<br><b>760.27</b>   | 5433-020C<br><b>797.30</b>   | 1 | 8 | 290 |
| <b>2-1/2</b> | 5423-025C<br><b>1216.93</b>  | 5433-025C<br><b>1273.70</b>  | 1 | 0 | 290 |
| <b>3</b>     | 5423-030C<br><b>1300.85</b>  | 5433-030C<br><b>1392.19</b>  | 1 | 0 | 290 |
| <b>4</b>     | 5423-040C<br><b>1523.01</b>  | 5433-040C<br><b>1661.24</b>  | 1 | 0 | 290 |
| <b>6</b>     | 5423-060C<br><b>2685.64</b>  | 5433-060C<br><b>2964.59</b>  | 1 | 0 | 290 |
| <b>8</b>     | 5423-080C<br><b>4302.47</b>  | 5433-080C<br><b>4801.11</b>  | 1 | 0 | 290 |
| <b>10</b>    | 5423-100C<br><b>8131.01</b>  | 5433-100C<br><b>8846.85</b>  | 1 | 0 | 290 |
| <b>12</b>    | 5423-120C<br><b>14645.18</b> | 5433-120C<br><b>15565.94</b> | 1 | 0 | 290 |
| <b>14</b>    | 5423-140C<br><b>20921.33</b> | 5433-140C<br><b>22236.76</b> | 1 | 0 | 290 |
| <b>16</b>    | 5423-160C<br><b>29055.80</b> | 5433-160C<br><b>30884.37</b> | 1 | 0 | 290 |
| <b>18</b>    | 5423-180C<br><b>36319.73</b> | 5433-180C<br><b>38605.48</b> | 1 | 0 | 290 |
| <b>20</b>    | 5423-200C<br><b>51885.14</b> | 5433-200C<br><b>55149.57</b> | 1 | 0 | 290 |
| <b>24</b>    | 5423-240C<br><b>64854.98</b> | 5433-240C<br><b>68936.72</b> | 1 | 0 | 289 |

### Spigot (Plain End)

|              |                             |                             |   |    |     |
|--------------|-----------------------------|-----------------------------|---|----|-----|
| <b>2</b>     | 5427-020C<br><b>399.88</b>  | 5437-020C<br><b>436.91</b>  | 1 | 12 | 290 |
| <b>2-1/2</b> | 5427-025C<br><b>540.60</b>  | 5437-025C<br><b>597.35</b>  | 1 | 12 | 290 |
| <b>3</b>     | 5427-030C<br><b>550.47</b>  | 5437-030C<br><b>640.97</b>  | 1 | 8  | 290 |
| <b>4</b>     | 5427-040C<br><b>691.15</b>  | 5437-040C<br><b>829.40</b>  | 1 | 4  | 290 |
| <b>6</b>     | 5427-060C<br><b>1478.60</b> | 5437-060C<br><b>1757.54</b> | 1 | 0  | 290 |

### CPVC (continued)

| Size                      | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|---------------------------|------------------------------|------------------------------|--------|---------|-----------|
| <b>Spigot (Plain End)</b> |                              |                              |        |         |           |
| <b>8</b>                  | 5427-080C<br><b>2219.12</b>  | 5437-080C<br><b>2717.74</b>  | 1      | 0       | 290       |
| <b>10</b>                 | 5427-100C<br><b>5546.55</b>  | 5437-100C<br><b>6262.43</b>  | 1      | 0       | 290       |
| <b>12</b>                 | 5427-120C<br><b>9101.10</b>  | 5437-120C<br><b>10021.00</b> | 1      | 0       | 290       |
| <b>14</b>                 | 5427-140C<br><b>9519.26</b>  | 5437-140C<br><b>19882.22</b> | 1      | 0       | 290       |
| <b>16</b>                 | 5427-160C<br><b>12588.10</b> | 5437-160C<br><b>13067.26</b> | 1      | 0       | 290       |
| <b>18</b>                 | 5427-180C<br><b>19142.33</b> | 5437-180C<br><b>21970.47</b> | 1      | 0       | 290       |
| <b>20</b>                 | 5427-200C<br><b>23928.86</b> | 5437-200C<br><b>27460.38</b> | 1      | 0       | 290       |
| <b>24</b>                 | 5427-240C<br><b>24784.56</b> | 5437-240C<br><b>68936.72</b> | 1      | 0       | 290       |

### Threaded Ends

|              |                              |                               |   |    |     |
|--------------|------------------------------|-------------------------------|---|----|-----|
| <b>2</b>     | 5421A-020C<br><b>397.44</b>  | 5431A-020C<br><b>459.14</b>   | 1 | 12 | 290 |
| <b>2-1/2</b> | 5421A-025C<br><b>538.45</b>  | 5431A-025C<br><b>595.72</b>   | 1 | 8  | 290 |
| <b>3</b>     | 5421A-030C<br><b>547.17</b>  | 5431A-030C<br><b>638.49</b>   | 1 | 8  | 290 |
| <b>4</b>     | 5421A-040C<br><b>687.87</b>  | 5431A-040C<br><b>826.10</b>   | 1 | 4  | 290 |
| <b>6</b>     | 5421A-060C<br><b>1467.06</b> | 5431A-060C<br><b>1745.17</b>  | 1 | 0  | 290 |
| <b>8</b>     | 5421A-080C<br><b>2208.90</b> | 5431A-080C<br><b>2707.54</b>  | 1 | 0  | 290 |
| <b>10</b>    | 5421A-100C<br><b>5537.82</b> | 5431A-100C<br><b>6253.69</b>  | 1 | 0  | 290 |
| <b>12</b>    | 5421A-120C<br><b>9086.60</b> | 5431A-120C<br><b>10007.34</b> | 1 | 0  | 290 |

### Grooved Ends

|              |                             |                              |   |    |     |
|--------------|-----------------------------|------------------------------|---|----|-----|
| <b>2</b>     | 542G-020C<br><b>422.12</b>  | 543G-020C<br><b>488.95</b>   | 1 | 12 | 290 |
| <b>2-1/2</b> | 542G-025C<br><b>560.33</b>  | 543G-025C<br><b>617.12</b>   | 1 | 8  | 290 |
| <b>3</b>     | 542G-030C<br><b>569.36</b>  | 543G-030C<br><b>660.71</b>   | 1 | 8  | 290 |
| <b>4</b>     | 542G-040C<br><b>730.65</b>  | 543G-040C<br><b>869.53</b>   | 1 | 4  | 290 |
| <b>6</b>     | 542G-060C<br><b>1530.43</b> | 543G-060C<br><b>1809.37</b>  | 1 | 0  | 290 |
| <b>8</b>     | 542G-080C<br><b>2268.66</b> | 543G-080C<br><b>2767.28</b>  | 1 | 0  | 290 |
| <b>10</b>    | 542G-100C<br><b>5630.49</b> | 543G-100C<br><b>6346.32</b>  | 1 | 0  | 290 |
| <b>12</b>    | 542G-120C<br><b>9384.97</b> | 543G-120C<br><b>10305.68</b> | 1 | 0  | 290 |

## Schedule 80 CPVC Industrial Products & Accessories Industrial Swing Check Valves



Threaded Bonnet on Sizes 3/4", 1" & 1-1/4"

Pressure Rating @ 73°F (23°C), Water  
 3/4" - 4" 150 psi  
 6" 100 psi  
 8" 70 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply  
 All Valves Assembled with Silicone-Free Lubricants



Bolted Bonnet on Sizes 1-1/2" & Up  
 (Valve Shown with Arrow Indicator Option)

**General Installation Information:** Swing check valves are designed for horizontal installations, but may be installed in up-flow only vertical position. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. Do not install valve upside down. Flow velocity should not exceed 5 ft./sec.

### Industrial Swing Check Valves

| Size         | EPDM                         | Viton®                       | Std Pk | Mstr Pk | Disc Code |
|--------------|------------------------------|------------------------------|--------|---------|-----------|
| <b>CPVC</b>  |                              |                              |        |         |           |
| <b>3/4</b>   | 4423-007C<br><b>735.31</b>   | 4433-007C<br><b>817.12</b>   | 1      | 12      | 109       |
| <b>1</b>     | 4423-010C<br><b>847.90</b>   | 4433-010C<br><b>942.81</b>   | 1      | 4       | 109       |
| <b>1-1/4</b> | 4423-012C<br><b>1060.66</b>  | 4433-012C<br><b>1177.96</b>  | 1      | 0       | 109       |
| <b>1-1/2</b> | 4423-015C<br><b>1094.29</b>  | 4433-015C<br><b>1487.23</b>  | 1      | 0       | 109       |
| <b>2</b>     | 4423-020C<br><b>1411.12</b>  | 4433-020C<br><b>1567.90</b>  | 1      | 0       | 109       |
| <b>2-1/2</b> | 4423-025C<br><b>2338.50</b>  | 4433-025C<br><b>2775.04</b>  | 1      | 0       | 111       |
| <b>3</b>     | 4423-030C<br><b>2921.12</b>  | 4433-030C<br><b>3143.09</b>  | 1      | 0       | 111       |
| <b>4</b>     | 4423-040C<br><b>3351.87</b>  | 4433-040C<br><b>3952.95</b>  | 1      | 0       | 111       |
| <b>6</b>     | 4423-060C<br><b>6859.63</b>  | 4433-060C<br><b>7512.69</b>  | 1      | 0       | 111       |
| <b>8</b>     | 4423-080C<br><b>12239.94</b> | 4433-080C<br><b>14313.41</b> | 1      | 0       | 111       |

### Swing Check Valve With Counter Balance (continued)

| Size         | EPDM                           | Viton®                         | Std Pk | Mstr Pk | Disc Code |
|--------------|--------------------------------|--------------------------------|--------|---------|-----------|
| <b>CPVC</b>  |                                |                                |        |         |           |
| <b>1-1/4</b> | 4423CB-012C<br><b>1055.53</b>  | 4433CB-012C<br><b>1449.86</b>  | 1      | 0       | 109       |
| <b>1-1/2</b> | 4423CB-015C<br><b>1449.86</b>  | 4433CB-015C<br><b>1676.63</b>  | 1      | 0       | 109       |
| <b>2</b>     | 4423CB-020C<br><b>1884.47</b>  | 4433CB-020C<br><b>2041.28</b>  | 1      | 0       | 109       |
| <b>2-1/2</b> | 4423CB-025C<br><b>2844.47</b>  | 4433CB-025C<br><b>3281.09</b>  | 1      | 0       | 111       |
| <b>3</b>     | 4423CB-030C<br><b>3079.35</b>  | 4433CB-030C<br><b>4079.57</b>  | 1      | 0       | 111       |
| <b>4</b>     | 4423CB-040C<br><b>3810.22</b>  | 4433CB-040C<br><b>4482.88</b>  | 1      | 0       | 111       |
| <b>6</b>     | 4423CB-060C<br><b>7465.49</b>  | 4433CB-060C<br><b>8118.51</b>  | 1      | 0       | 111       |
| <b>8</b>     | 4423CB-080C<br><b>12856.35</b> | 4433CB-080C<br><b>14929.69</b> | 1      | 0       | 111       |

### Swing Check Valve With Arrow Indicator

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>CPVC</b>  |                               |                               |        |         |           |
| <b>3/4</b>   | 4423I-007C<br><b>743.43</b>   | 4433I-007C<br><b>824.74</b>   | 1      | 12      | 109       |
| <b>1</b>     | 4423I-010C<br><b>855.56</b>   | 4433I-010C<br><b>951.99</b>   | 1      | 4       | 109       |
| <b>1-1/4</b> | 4423I-012C<br><b>1055.53</b>  | 4433I-012C<br><b>1188.68</b>  | 1      | 0       | 109       |
| <b>1-1/2</b> | 4423I-015C<br><b>1214.04</b>  | 4433I-015C<br><b>1188.68</b>  | 1      | 0       | 109       |
| <b>2</b>     | 4423I-020C<br><b>1422.15</b>  | 4433I-020C<br><b>1608.88</b>  | 1      | 0       | 109       |
| <b>2-1/2</b> | 4423I-025C<br><b>2346.45</b>  | 4433I-025C<br><b>2814.29</b>  | 1      | 0       | 111       |
| <b>3</b>     | 4423I-030C<br><b>2518.23</b>  | 4433I-030C<br><b>2814.29</b>  | 1      | 0       | 111       |
| <b>4</b>     | 4423I-040C<br><b>3374.18</b>  | 4433I-040C<br><b>3976.31</b>  | 1      | 0       | 111       |
| <b>6</b>     | 4423I-060C<br><b>6961.49</b>  | 4433I-060C<br><b>7520.82</b>  | 1      | 0       | 111       |
| <b>8</b>     | 4423I-080C<br><b>12253.09</b> | 4433I-080C<br><b>14358.67</b> | 1      | 0       | 111       |

### Swing Check Valve With Counter Balance

| Size        | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|-------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>CPVC</b> |                               |                               |        |         |           |
| <b>3/4</b>  | 4423CB-007C<br><b>1141.26</b> | 4433CB-007C<br><b>1244.12</b> | 1      | 12      | 109       |
| <b>1</b>    | 4423CB-010C<br><b>1238.30</b> | 4433CB-010C<br><b>1345.86</b> | 1      | 4       | 109       |



## Schedule 80 CPVC Industrial Products & Accessories Diaphragm Check Valves



Pressure Rating @ 73°F (23°C), Water  
Full Flow (open) 150 psi  
Back Pressure (closed) 100 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
Santoprene™ TPE Seat

### CPVC Diaphragm Check Valves - Socket

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
| 6562-007C   | 3/4  | 15        | 0           | 004          | 111.15        |

### CPVC Diaphragm Check Valves - Thread

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
| 6561-007C   | 3/4  | 15        | 0           | 004          | 111.15        |

**General Installation Information:** Diaphragm Check Valves have "normally closed" operation with 1 - 1-1/2 psi opening pressure and can be mounted in any position. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. Flow velocity should not exceed 5 ft./sec.

## Schedule 80 CPVC Industrial Products & Accessories Gate Valves



1/2" - 2" Socket/Threaded Style



2-1/2" - 3" Socket Style



4" Socket Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 200 psi  
 2-1/2" - 3" 150 psi  
 4" 235 psi  
 Flanged 150 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply

CPVC Gate-Wedge on CPVC Valve  
 All Valves Assembled with Silicone-Free,  
 Water Soluble Lubricant

### CPVC

| Size                 | Buna-N              | EPDM                | Viton®              | Std Pk | Mstr Pk | Disc Code |
|----------------------|---------------------|---------------------|---------------------|--------|---------|-----------|
| <b>Threaded Ends</b> |                     |                     |                     |        |         |           |
| 1/2                  | 2011-005C<br>67.26  | 2021-005C<br>74.70  | 2031-005C<br>82.21  | 12     | 0       | 202       |
| 3/4                  | 2011-007C<br>72.73  | 2021-007C<br>80.79  | 2031-007C<br>88.88  | 12     | 0       | 202       |
| 1                    | 2011-010C<br>79.72  | 2021-010C<br>88.59  | 2031-010C<br>97.41  | 12     | 0       | 202       |
| 1-1/4                | 2011-012C<br>140.02 | 2021-012C<br>155.60 | 2031-012C<br>171.16 | 6      | 0       | 202       |
| 1-1/2                | 2011-015C<br>153.05 | 2021-015C<br>170.53 | 2031-015C<br>187.60 | 6      | 0       | 202       |
| 2                    | 2011-020C<br>177.07 | 2021-020C<br>196.71 | 2031-020C<br>216.38 | 6      | 0       | 202       |
| 2-1/2                | 2011-025C<br>659.34 | 2021-025C<br>711.49 | 2031-025C<br>772.59 | 1      | 0       | 203       |

### SR Threaded Ends

|   |                        |                        |                        |   |   |     |
|---|------------------------|------------------------|------------------------|---|---|-----|
| 3 | 2011-030CSR<br>885.28  | 2021-030CSR<br>983.37  | 2031-030CSR<br>1092.65 | 1 | 0 | 203 |
| 4 | 2011-040CSR<br>1593.47 | 2021-040CSR<br>1770.50 | 2031-040CSR<br>1967.22 | 1 | 0 | 203 |

### Socket Ends

|       |                      |                      |                      |    |   |     |
|-------|----------------------|----------------------|----------------------|----|---|-----|
| 1/2   | 2012-005C<br>67.26   | 2022-005C<br>74.70   | 2032-005C<br>82.21   | 12 | 0 | 202 |
| 3/4   | 2012-007C<br>72.73   | 2022-007C<br>80.79   | 2032-007C<br>88.88   | 12 | 0 | 202 |
| 1     | 2012-010C<br>79.72   | 2022-010C<br>88.59   | 2032-010C<br>97.41   | 12 | 0 | 202 |
| 1-1/4 | 2012-012C<br>140.02  | 2022-012C<br>155.60  | 2032-012C<br>171.16  | 6  | 0 | 202 |
| 1-1/2 | 2012-015C<br>153.05  | 2022-015C<br>170.53  | 2032-015C<br>187.60  | 6  | 0 | 202 |
| 2     | 2012-020C<br>177.07  | 2022-020C<br>196.71  | 2032-020C<br>216.38  | 6  | 0 | 202 |
| 2-1/2 | 2012-025C<br>659.34  | 2022-025C<br>711.49  | 2032-025C<br>772.59  | 1  | 0 | 203 |
| 3     | 2012-030C<br>885.28  | 2022-030C<br>983.37  | 2032-030C<br>1092.65 | 1  | 0 | 203 |
| 4     | 2012-040C<br>1593.47 | 2022-040C<br>1770.50 | 2032-040C<br>1967.22 | 1  | 0 | 203 |

### Flanged Ends

|       |                     |                     |                     |   |   |     |
|-------|---------------------|---------------------|---------------------|---|---|-----|
| 1/2   | 2013-005C<br>301.37 | 2023-005C<br>334.81 | 2033-005C<br>368.26 | 4 | 0 | 202 |
| 3/4   | 2013-007C<br>325.82 | 2023-007C<br>361.98 | 2033-007C<br>398.19 | 4 | 0 | 202 |
| 1     | 2013-010C<br>357.07 | 2023-010C<br>396.82 | 2033-010C<br>436.49 | 4 | 0 | 202 |
| 1-1/4 | 2013-012C<br>482.93 | 2023-012C<br>536.82 | 2033-012C<br>590.50 | 3 | 0 | 202 |
| 1-1/2 | 2013-015C<br>527.48 | 2023-015C<br>588.37 | 2033-015C<br>647.13 | 3 | 0 | 202 |

### CPVC (continued)

| Size                | Buna-N               | EPDM                 | Viton®               | Std Pk | Mstr Pk | Disc Code |
|---------------------|----------------------|----------------------|----------------------|--------|---------|-----------|
| <b>Flanged Ends</b> |                      |                      |                      |        |         |           |
| 2                   | 2013-020C<br>610.82  | 2023-020C<br>678.67  | 2033-020C<br>746.56  | 2      | 0       | 202       |
| 2-1/2               | 2013-025C<br>798.07  | 2023-025C<br>1054.63 | 2033-025C<br>1183.10 | 1      | 0       | 203       |
| 3                   | 2013-030C<br>1106.57 | 2023-030C<br>1229.53 | 2033-030C<br>1366.16 | 1      | 0       | 203       |
| 4                   | 2013-040C<br>1991.84 | 2023-040C<br>2213.15 | 2033-040C<br>2459.07 | 1      | 0       | 203       |



## Schedule 80 CPVC Industrial Products & Accessories Plug Gate Valves



Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 235 psi  
 Flanged 150 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply  
 Plug-Style PE Wedge on All Valves  
 Rated for Vacuum Service  
 All Valves Assembled with Silicone-Free,  
 Water Soluble Lubricants

### CPVC Socket Ends

| Size  | Buna-N              | EPDM                | Viton®              | Std Pk | Mstr Pk | Disc Code |
|-------|---------------------|---------------------|---------------------|--------|---------|-----------|
| 1/2   | 5212-005C<br>67.26  | 5222-005C<br>74.70  | 5232-005C<br>82.21  | 12     | 0       | 202       |
| 3/4   | 5212-007C<br>72.73  | 5222-007C<br>80.79  | 5232-007C<br>88.88  | 12     | 0       | 202       |
| 1     | 5212-010C<br>79.72  | 5222-010C<br>88.59  | 5232-010C<br>97.41  | 12     | 0       | 202       |
| 1-1/4 | 5212-012C<br>140.02 | 5222-012C<br>155.60 | 5232-012C<br>171.16 | 6      | 0       | 202       |
| 1-1/2 | 5212-015C<br>153.05 | 5222-015C<br>170.53 | 5232-015C<br>187.60 | 6      | 0       | 202       |
| 2     | 5212-020C<br>177.07 | 5222-020C<br>196.71 | 5232-020C<br>216.38 | 6      | 0       | 202       |

### CPVC SR Threaded Ends

| Size  | Buna-N                | EPDM                  | Viton®                | Std Pk | Mstr Pk | Disc Code |
|-------|-----------------------|-----------------------|-----------------------|--------|---------|-----------|
| 1/2   | 5211-005CSR<br>69.86  | 5221-005CSR<br>77.31  | 5231-005CSR<br>84.81  | 12     | 0       | 202       |
| 3/4   | 5211-007CSR<br>76.47  | 5221-007CSR<br>84.53  | 5231-007CSR<br>92.65  | 12     | 0       | 202       |
| 1     | 5211-010CSR<br>84.90  | 5221-010CSR<br>93.74  | 5231-010CSR<br>102.61 | 12     | 0       | 202       |
| 1-1/4 | 5211-012CSR<br>148.30 | 5221-012CSR<br>163.88 | 5231-012CSR<br>179.47 | 6      | 0       | 202       |
| 1-1/2 | 5211-015CSR<br>161.36 | 5221-015CSR<br>178.80 | 5231-015CSR<br>195.87 | 6      | 0       | 202       |
| 2     | 5211-020CSR<br>192.50 | 5221-020CSR<br>212.13 | 5231-020CSR<br>231.80 | 6      | 0       | 202       |

### CPVC Flanged Ends

| Size  | Buna-N              | EPDM                 | Viton®               | Std Pk | Mstr Pk | Disc Code |
|-------|---------------------|----------------------|----------------------|--------|---------|-----------|
| 1/2   | 5213-005C<br>301.37 | 5223-005C<br>334.81  | 5233-005C<br>368.26  | 4      | 0       | 202       |
| 3/4   | 5213-007C<br>325.82 | 5223-007C<br>361.98  | 5233-007C<br>398.19  | 4      | 0       | 202       |
| 1     | 5213-010C<br>357.07 | 5223-010C<br>396.82  | 5233-010C<br>436.49  | 4      | 0       | 202       |
| 1-1/4 | 5213-012C<br>482.93 | 5223-012C<br>536.82  | 5233-012C<br>589.89  | 3      | 0       | 202       |
| 1-1/2 | 5213-015C<br>527.48 | 5223-015C<br>588.37  | 5233-015C<br>647.13  | 3      | 0       | 202       |
| 2     | 5213-020C<br>610.82 | 5223-020C<br>678.67  | 5233-020C<br>746.56  | 2      | 0       | 202       |
| 6     | ---                 | 5223-060C<br>2839.04 | 5233-060C<br>3699.15 | 1      | 0       | 203       |

## Schedule 80 CPVC Industrial Products & Accessories Butterfly Valves



Lever Handle Style

Pressure Rating @ 73°F (23°C), Water  
1-1/2" - 12" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
See Butterfly Valve Accessories & Repair Kits Section for  
Additional Options and Features



Gear Operator Style

### CPVC

| Size | Buna-N | EPDM | Viton® | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|------|--------|------|--------|-----------|------------|--------------|
|------|--------|------|--------|-----------|------------|--------------|

#### Lever Handle

|       |                        |                        |                        |   |   |     |
|-------|------------------------|------------------------|------------------------|---|---|-----|
| 1-1/2 | 721311-015C<br>356.16  | 722311-015C<br>356.16  | 723311-015C<br>720.84  | 1 | 0 | 252 |
| 2     | 721311-020C<br>379.60  | 722311-020C<br>379.60  | 723311-020C<br>744.30  | 1 | 0 | 252 |
| 2-1/2 | 721311-025C<br>403.09  | 722311-025C<br>403.09  | 723311-025C<br>808.28  | 1 | 0 | 252 |
| 3     | 721311-030C<br>439.33  | 722311-030C<br>439.33  | 723311-030C<br>865.84  | 1 | 0 | 252 |
| 4     | 721311-040C<br>507.59  | 722311-040C<br>507.59  | 723311-040C<br>1083.37 | 1 | 0 | 252 |
| 6     | 721311-060C<br>750.70  | 722311-060C<br>750.70  | 723311-060C<br>1731.73 | 1 | 0 | 252 |
| 8     | 721311-080C<br>1275.31 | 722311-080C<br>1275.31 | 723311-080C<br>2930.26 | 1 | 0 | 252 |

#### Gear Operator

|       |                        |                        |                        |   |   |     |
|-------|------------------------|------------------------|------------------------|---|---|-----|
| 1-1/2 | 721321-015C<br>885.63  | 722321-015C<br>885.63  | 723321-015C<br>1209.41 | 1 | 0 | 252 |
| 2     | 721321-020C<br>915.46  | 722321-020C<br>915.46  | 723321-020C<br>1246.83 | 1 | 0 | 252 |
| 2-1/2 | 721321-025C<br>929.86  | 722321-025C<br>929.86  | 723321-025C<br>1310.23 | 1 | 0 | 252 |
| 3     | 721321-030C<br>942.62  | 722321-030C<br>942.62  | 723321-030C<br>1369.16 | 1 | 0 | 252 |
| 4     | 721321-040C<br>1010.87 | 722321-040C<br>1010.87 | 723321-040C<br>1586.69 | 1 | 0 | 252 |
| 6     | 721321-060C<br>1258.26 | 722321-060C<br>1258.26 | 723321-060C<br>2235.01 | 1 | 0 | 252 |
| 8     | 721321-080C<br>1778.60 | 722321-080C<br>1778.60 | 723321-080C<br>3433.56 | 1 | 0 | 252 |
| 10    | 721321-100C<br>2490.91 | 722321-100C<br>2490.91 | 723321-100C<br>6363.76 | 1 | 0 | 252 |
| 12    | 721321-120C<br>3518.83 | 722321-120C<br>3518.83 | 723321-120C<br>8272.46 | 1 | 0 | 252 |

#### Valve Only

|       |                        |                        |                        |   |   |     |
|-------|------------------------|------------------------|------------------------|---|---|-----|
| 1-1/2 | 721301-015C<br>332.69  | 722301-015C<br>332.69  | 723301-015C<br>669.67  | 1 | 0 | 252 |
| 2     | 721301-020C<br>356.16  | 722301-020C<br>356.16  | 723301-020C<br>684.56  | 1 | 0 | 252 |
| 2-1/2 | 721301-025C<br>371.07  | 722301-025C<br>371.07  | 723301-025C<br>714.44  | 1 | 0 | 252 |
| 3     | 721301-030C<br>400.95  | 722301-030C<br>400.95  | 723301-030C<br>780.54  | 1 | 0 | 252 |
| 4     | 721301-040C<br>464.91  | 722301-040C<br>464.91  | 723301-040C<br>985.31  | 1 | 0 | 252 |
| 6     | 721301-060C<br>699.49  | 722301-060C<br>699.49  | 723301-060C<br>1590.93 | 1 | 0 | 252 |
| 8     | 721301-080C<br>1211.31 | 722301-080C<br>1211.31 | 723301-080C<br>2687.17 | 1 | 0 | 252 |
| 10    | 721301-100C<br>2422.68 | 722301-100C<br>2422.68 | 723301-100C<br>5387.04 | 1 | 0 | 252 |
| 12    | 721301-120C<br>3147.76 | 722301-120C<br>3147.76 | 723301-120C<br>7001.44 | 1 | 0 | 252 |



## Schedule 80 CPVC Industrial Products & Accessories Lug Insert Butterfly Valves



Spears® Standard Butterfly Valve  
with Lug Inserts Factory Assembled

Note: Lug (insert) Valves require attention to flow direction for dead-end service. Flange must be installed on side of valve opposite the hex nut recesses for Single-Side installation. See "True Lug Butterfly Valves," where dead-end service is required in either direction.

Pressure Rating @ 73°F (23°C), Water  
1-1/2" - 12" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply



### CPVC - Zinc-Plated Lug Inserts

| Size                | Buna-N                  | EPDM                    | Viton®                  | Std Pk | Mstr Pk | Disc Code |
|---------------------|-------------------------|-------------------------|-------------------------|--------|---------|-----------|
| <b>Lever Handle</b> |                         |                         |                         |        |         |           |
| 1-1/2               | 721311K-015C<br>553.01  | 722311K-015C<br>553.01  | 723311K-015C<br>770.71  | 1      | 0       | 252       |
| 2                   | 721311K-020C<br>569.26  | 722311K-020C<br>569.26  | 723311K-020C<br>788.29  | 1      | 0       | 252       |
| 2-1/2               | 721311K-025C<br>577.36  | 722311K-025C<br>577.36  | 723311K-025C<br>807.23  | 1      | 0       | 252       |
| 3                   | 721311K-030C<br>586.83  | 722311K-030C<br>586.83  | 723311K-030C<br>828.86  | 1      | 0       | 252       |
| 4                   | 721311K-040C<br>1011.39 | 722311K-040C<br>1011.39 | 723311K-040C<br>1339.96 | 1      | 0       | 252       |
| 6                   | 721311K-060C<br>1353.48 | 722311K-060C<br>1353.48 | 723311K-060C<br>1888.94 | 1      | 0       | 252       |
| 8                   | 721311K-080C<br>1669.88 | 722311K-080C<br>1669.88 | 723311K-080C<br>2755.65 | 1      | 0       | 252       |

#### Gear Operator

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721321K-015C<br>1089.83 | 722321K-015C<br>1089.83 | 723321K-015C<br>1350.77 | 1 | 0 | 252 |
| 2     | 721321K-020C<br>1110.11 | 722321K-020C<br>1110.11 | 723321K-020C<br>1380.52 | 1 | 0 | 252 |
| 2-1/2 | 721321K-025C<br>1124.97 | 722321K-025C<br>1124.97 | 723321K-025C<br>1402.15 | 1 | 0 | 252 |
| 3     | 721321K-030C<br>1133.10 | 722321K-030C<br>1133.10 | 723321K-030C<br>1437.31 | 1 | 0 | 252 |
| 4     | 721321K-040C<br>1684.74 | 722321K-040C<br>1684.74 | 723321K-040C<br>2074.16 | 1 | 0 | 252 |
| 6     | 721321K-060C<br>2055.24 | 722321K-060C<br>2055.24 | 723321K-060C<br>2759.70 | 1 | 0 | 252 |
| 8     | 721321K-080C<br>2414.90 | 722321K-080C<br>2414.90 | 723321K-080C<br>3788.67 | 1 | 0 | 252 |
| 10    | 721321K-100C<br>4244.34 | 722321K-100C<br>4244.34 | 723321K-100C<br>6806.62 | 1 | 0 | 252 |
| 12    | 721321K-120C<br>4882.55 | 722321K-120C<br>4882.55 | 723321K-120C<br>7469.17 | 1 | 0 | 252 |

#### Valve Only

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721301K-015C<br>528.68  | 722301K-015C<br>528.68  | 723301K-015C<br>759.89  | 1 | 0 | 252 |
| 2     | 721301K-020C<br>547.62  | 722301K-020C<br>547.62  | 723301K-020C<br>777.48  | 1 | 0 | 252 |
| 2-1/2 | 721301K-025C<br>554.37  | 722301K-025C<br>554.37  | 723301K-025C<br>795.05  | 1 | 0 | 252 |
| 3     | 721301K-030C<br>562.48  | 722301K-030C<br>562.48  | 723301K-030C<br>804.51  | 1 | 0 | 252 |
| 4     | 721301K-040C<br>964.07  | 722301K-040C<br>964.07  | 723301K-040C<br>1308.86 | 1 | 0 | 252 |
| 6     | 721301K-060C<br>1337.26 | 722301K-060C<br>1337.26 | 723301K-060C<br>1875.40 | 1 | 0 | 252 |
| 8     | 721301K-080C<br>1636.07 | 722301K-080C<br>1636.07 | 723301K-080C<br>2944.96 | 1 | 0 | 252 |
| 10    | 721301K-100C<br>3337.05 | 722301K-100C<br>3337.05 | 723301K-100C<br>5604.59 | 1 | 0 | 252 |
| 12    | 721301K-120C<br>3849.51 | 722301K-120C<br>3849.51 | 723301K-120C<br>7302.86 | 1 | 0 | 252 |

### CPVC - SS Lug Inserts

| Size                | Buna-N                  | EPDM                    | Viton®                  | Std Pk | Mstr Pk | Disc Code |
|---------------------|-------------------------|-------------------------|-------------------------|--------|---------|-----------|
| <b>Lever Handle</b> |                         |                         |                         |        |         |           |
| 1-1/2               | 721311G-015C<br>659.83  | 722311G-015C<br>659.83  | 723311G-015C<br>930.27  | 1      | 0       | 252       |
| 2                   | 721311G-020C<br>667.95  | 722311G-020C<br>667.95  | 723311G-020C<br>942.43  | 1      | 0       | 252       |
| 2-1/2               | 721311G-025C<br>677.43  | 722311G-025C<br>677.43  | 723311G-025C<br>966.78  | 1      | 0       | 252       |
| 3                   | 721311G-030C<br>690.94  | 722311G-030C<br>690.94  | 723311G-030C<br>976.23  | 1      | 0       | 252       |
| 4                   | 721311G-040C<br>1234.50 | 722311G-040C<br>1234.50 | 723311G-040C<br>1581.98 | 1      | 0       | 252       |
| 6                   | 721311G-060C<br>1611.73 | 722311G-060C<br>1611.73 | 723311G-060C<br>2281.04 | 1      | 0       | 252       |
| 8                   | 721311G-080C<br>1997.10 | 722311G-080C<br>1997.10 | 723311G-080C<br>3268.10 | 1      | 0       | 252       |

#### Gear Operator

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721321G-015C<br>1310.22 | 722321G-015C<br>1310.22 | 723321G-015C<br>1623.91 | 1 | 0 | 252 |
| 2     | 721321G-020C<br>1319.68 | 722321G-020C<br>1319.68 | 723321G-020C<br>1642.84 | 1 | 0 | 252 |
| 2-1/2 | 721321G-025C<br>1325.07 | 722321G-025C<br>1325.07 | 723321G-025C<br>1660.41 | 1 | 0 | 252 |
| 3     | 721321G-030C<br>1348.07 | 722321G-030C<br>1348.07 | 723321G-030C<br>1749.66 | 1 | 0 | 252 |
| 4     | 721321G-040C<br>1941.67 | 722321G-040C<br>1941.67 | 723321G-040C<br>2436.53 | 1 | 0 | 252 |
| 6     | 721321G-060C<br>1587.40 | 722321G-060C<br>2398.69 | 723321G-060C<br>3251.88 | 1 | 0 | 252 |
| 8     | 721321G-080C<br>2773.22 | 722321G-080C<br>2773.22 | 723321G-080C<br>4384.97 | 1 | 0 | 252 |
| 10    | 721321G-100C<br>5005.60 | 722321G-100C<br>5005.60 | 723321G-100C<br>8104.67 | 1 | 0 | 252 |
| 12    | 721321G-120C<br>5784.41 | 722321G-120C<br>5784.41 | 723321G-120C<br>9976.02 | 1 | 0 | 252 |

#### Valve Only

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721301G-015C<br>624.68  | 722301G-015C<br>624.68  | 723301G-015C<br>908.64  | 1 | 0 | 252 |
| 2     | 721301G-020C<br>642.26  | 722301G-020C<br>642.26  | 723301G-020C<br>916.73  | 1 | 0 | 252 |
| 2-1/2 | 721301G-025C<br>649.03  | 722301G-025C<br>649.03  | 723301G-025C<br>945.14  | 1 | 0 | 252 |
| 3     | 721301G-030C<br>662.54  | 722301G-030C<br>662.54  | 723301G-030C<br>954.61  | 1 | 0 | 252 |
| 4     | 721301G-040C<br>1199.33 | 722301G-040C<br>1199.33 | 723301G-040C<br>1538.72 | 1 | 0 | 252 |
| 6     | 721301G-060C<br>1564.41 | 722301G-060C<br>1564.41 | 723301G-060C<br>2199.90 | 1 | 0 | 252 |
| 8     | 721301G-080C<br>1945.71 | 722301G-080C<br>1945.71 | 723301G-080C<br>3238.35 | 1 | 0 | 252 |
| 10    | 721301G-100C<br>3946.87 | 722301G-100C<br>3946.87 | 723301G-100C<br>6233.33 | 1 | 0 | 252 |
| 12    | 721301G-120C<br>4537.76 | 722301G-120C<br>4537.76 | 723301G-120C<br>7673.35 | 1 | 0 | 252 |

## Schedule 80 CPVC Industrial Products & Accessories True Lug Butterfly Valves



Pressure Rating @ 73°F (23°C), Water  
1-1/2" - 12" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
See Butterfly Valve Accessories & Repair Kits  
Section for Additional Options and Features

### CPVC - Zinc-Plated Lugs

| Size | Buna-N | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|--------|------|--------|--------|---------|-----------|
|------|--------|------|--------|--------|---------|-----------|

#### Lever Handle

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721311Z-015C<br>789.90  | 722311Z-015C<br>789.90  | 723311Z-015C<br>1102.56 | 1 | 0 | 252 |
| 2     | 721311Z-020C<br>812.47  | 722311Z-020C<br>812.47  | 723311Z-020C<br>1126.82 | 1 | 0 | 252 |
| 2-1/2 | 721311Z-025C<br>822.35  | 722311Z-025C<br>822.35  | 723311Z-025C<br>1155.10 | 1 | 0 | 252 |
| 3     | 721311Z-030C<br>839.64  | 722311Z-030C<br>839.64  | 723311Z-030C<br>1184.39 | 1 | 0 | 252 |
| 4     | 721311Z-040C<br>1445.18 | 722311Z-040C<br>1445.18 | 723311Z-040C<br>1914.13 | 1 | 0 | 252 |
| 6     | 721311Z-060C<br>1934.01 | 722311Z-060C<br>1934.01 | 723311Z-060C<br>2700.32 | 1 | 0 | 252 |
| 8     | 721311Z-080C<br>2387.26 | 722311Z-080C<br>2387.26 | 723311Z-080C<br>3938.51 | 1 | 0 | 252 |

#### Gear Operator

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721321Z-015C<br>1283.59 | 722321Z-015C<br>1283.59 | 723321Z-015C<br>1591.30 | 1 | 0 | 252 |
| 2     | 721321Z-020C<br>1306.96 | 722321Z-020C<br>1306.96 | 723321Z-020C<br>1623.44 | 1 | 0 | 252 |
| 2-1/2 | 721321Z-025C<br>1322.89 | 722321Z-025C<br>1322.89 | 723321Z-025C<br>1650.24 | 1 | 0 | 252 |
| 3     | 721321Z-030C<br>1331.91 | 722321Z-030C<br>1331.91 | 723321Z-030C<br>1691.61 | 1 | 0 | 252 |
| 4     | 721321Z-040C<br>1982.98 | 722321Z-040C<br>1982.98 | 723321Z-040C<br>2441.81 | 1 | 0 | 252 |
| 6     | 721321Z-060C<br>2420.14 | 722321Z-060C<br>2420.14 | 723321Z-060C<br>3247.93 | 1 | 0 | 252 |
| 8     | 721321Z-080C<br>2843.30 | 722321Z-080C<br>2843.30 | 723321Z-080C<br>4458.44 | 1 | 0 | 252 |
| 10    | 721321Z-100C<br>4921.14 | 722321Z-100C<br>4921.14 | 723321Z-100C<br>8009.65 | 1 | 0 | 252 |
| 12    | 721321Z-120C<br>5745.40 | 722321Z-120C<br>5745.40 | 723321Z-120C<br>8788.24 | 1 | 0 | 252 |

#### Valve Only

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721301Z-015C<br>756.98  | 722301Z-015C<br>756.98  | 723301Z-015C<br>1086.12 | 1 | 0 | 252 |
| 2     | 721301Z-020C<br>783.04  | 722301Z-020C<br>783.04  | 723301Z-020C<br>1112.17 | 1 | 0 | 252 |
| 2-1/2 | 721301Z-025C<br>791.38  | 722301Z-025C<br>791.38  | 723301Z-025C<br>1137.83 | 1 | 0 | 252 |
| 3     | 721301Z-030C<br>801.96  | 722301Z-030C<br>801.96  | 723301Z-030C<br>1150.52 | 1 | 0 | 252 |
| 4     | 721301Z-040C<br>1376.21 | 722301Z-040C<br>1376.21 | 723301Z-040C<br>1872.04 | 1 | 0 | 252 |
| 6     | 721301Z-060C<br>1912.10 | 722301Z-060C<br>1912.10 | 723301Z-060C<br>2680.28 | 1 | 0 | 252 |
| 8     | 721301Z-080C<br>2338.90 | 722301Z-080C<br>2338.90 | 723301Z-080C<br>3848.19 | 1 | 0 | 252 |
| 10    | 721301Z-100C<br>4769.84 | 722301Z-100C<br>4769.84 | 723301Z-100C<br>7648.03 | 1 | 0 | 252 |
| 12    | 721301Z-120C<br>5499.94 | 722301Z-120C<br>5499.94 | 723301Z-120C<br>8279.01 | 1 | 0 | 252 |

### CPVC - Stainless Steel Lugs

| Size | Buna-N | EPDM | Viton® | Std Pk | Mstr Pk | Disc Code |
|------|--------|------|--------|--------|---------|-----------|
|------|--------|------|--------|--------|---------|-----------|

#### Lever Handle

|       |                         |                         |                         |   |   |     |
|-------|-------------------------|-------------------------|-------------------------|---|---|-----|
| 1-1/2 | 721311L-015C<br>943.90  | 722311L-015C<br>943.90  | 723311L-015C<br>1330.81 | 1 | 0 | 252 |
| 2     | 721311L-020C<br>954.78  | 722311L-020C<br>954.78  | 723311L-020C<br>1347.97 | 1 | 0 | 252 |
| 2-1/2 | 721311L-025C<br>969.13  | 722311L-025C<br>969.13  | 723311L-025C<br>1380.90 | 1 | 0 | 252 |
| 3     | 721311L-030C<br>986.98  | 722311L-030C<br>986.98  | 723311L-030C<br>1395.70 | 1 | 0 | 252 |
| 4     | 721311L-040C<br>1764.89 | 722311L-040C<br>1764.89 | 723311L-040C<br>2261.61 | 1 | 0 | 252 |
| 6     | 721311L-060C<br>2305.35 | 722311L-060C<br>2305.35 | 723311L-060C<br>3259.19 | 1 | 0 | 252 |
| 8     | 721311L-080C<br>2855.17 | 722311L-080C<br>2855.17 | 723311L-080C<br>4670.06 | 1 | 0 | 252 |

#### Gear Operator

|       |                         |                         |                          |   |   |     |
|-------|-------------------------|-------------------------|--------------------------|---|---|-----|
| 1-1/2 | 721321L-015C<br>1543.27 | 722321L-015C<br>1543.27 | 723321L-015C<br>1912.21  | 1 | 0 | 252 |
| 2     | 721321L-020C<br>1554.44 | 722321L-020C<br>1554.44 | 723321L-020C<br>1934.59  | 1 | 0 | 252 |
| 2-1/2 | 721321L-025C<br>1561.33 | 722321L-025C<br>1561.33 | 723321L-025C<br>1953.91  | 1 | 0 | 252 |
| 3     | 721321L-030C<br>1587.33 | 722321L-030C<br>1587.33 | 723321L-030C<br>2060.35  | 1 | 0 | 252 |
| 4     | 721321L-040C<br>2286.10 | 722321L-040C<br>2286.10 | 723321L-040C<br>2867.37  | 1 | 0 | 252 |
| 6     | 721321L-060C<br>2824.56 | 722321L-060C<br>2824.56 | 723321L-060C<br>3827.07  | 1 | 0 | 252 |
| 8     | 721321L-080C<br>3264.82 | 722321L-080C<br>3264.82 | 723321L-080C<br>5161.01  | 1 | 0 | 252 |
| 10    | 721321L-100C<br>5890.03 | 722321L-100C<br>5890.03 | 723321L-100C<br>9536.36  | 1 | 0 | 252 |
| 12    | 721321L-120C<br>6809.32 | 722321L-120C<br>6809.32 | 723321L-120C<br>11737.96 | 1 | 0 | 252 |

#### Valve Only

|       |                         |                         |                          |   |   |     |
|-------|-------------------------|-------------------------|--------------------------|---|---|-----|
| 1-1/2 | 721301L-015C<br>892.91  | 722301L-015C<br>892.91  | 723301L-015C<br>1300.03  | 1 | 0 | 252 |
| 2     | 721301L-020C<br>918.38  | 722301L-020C<br>918.38  | 723301L-020C<br>1309.98  | 1 | 0 | 252 |
| 2-1/2 | 721301L-025C<br>928.02  | 722301L-025C<br>928.02  | 723301L-025C<br>1351.49  | 1 | 0 | 252 |
| 3     | 721301L-030C<br>946.91  | 722301L-030C<br>946.91  | 723301L-030C<br>1364.20  | 1 | 0 | 252 |
| 4     | 721301L-040C<br>1713.94 | 722301L-040C<br>1713.94 | 723301L-040C<br>2200.35  | 1 | 0 | 252 |
| 6     | 721301L-060C<br>2235.96 | 722301L-060C<br>2235.96 | 723301L-060C<br>3144.46  | 1 | 0 | 252 |
| 8     | 721301L-080C<br>2780.81 | 722301L-080C<br>2780.81 | 723301L-080C<br>4448.03  | 1 | 0 | 252 |
| 10    | 721301L-100C<br>5640.38 | 722301L-100C<br>5640.38 | 723301L-100C<br>8905.26  | 1 | 0 | 252 |
| 12    | 721301L-120C<br>6484.05 | 722301L-120C<br>6484.05 | 723301L-120C<br>10963.79 | 1 | 0 | 252 |



## Schedule 80 CPVC Industrial Products & Accessories Large Diameter Butterfly Valves & Wafer Butterfly Valves

### Large Diameter Butterfly Valves



Maximum Service Temperature  
CPVC = 200°F (93°C)  
PP = 180°F (82°C)  
Temperature/Pressure De-ratings Apply  
Contact Spears® for Custom Produced Valve Sizes 30" to 60"

Pressure Rating @ 73°F (23°C), Water

| Size | Psi |
|------|-----|
| 14   | 100 |
| 16   | 85  |
| 18   | 70  |
| 20   | 50  |
| 24   | 50  |



#### CPVC - Gear Operator

| Size      | EPDM                          | Viton®                         | Std Pk | Mstr Pk | Disc Code |
|-----------|-------------------------------|--------------------------------|--------|---------|-----------|
| <b>14</b> | 722321-140C<br><b>7881.51</b> | 723321-140C<br><b>19152.79</b> | 1      | 0       | 253       |

#### Polypropylene - Gear Operator

| Size      | EPDM                           | Viton®                         | Std Pk | Mstr Pk | Disc Code |
|-----------|--------------------------------|--------------------------------|--------|---------|-----------|
| <b>16</b> | 722321-160P<br><b>23639.20</b> | 723321-160P<br><b>25605.47</b> | 1      | 0       | 257       |

#### Polypropylene - Gear Operator (continued)

| Size      | EPDM                           | Viton®                         | Std Pk | Mstr Pk | Disc Code |
|-----------|--------------------------------|--------------------------------|--------|---------|-----------|
| <b>18</b> | 722321-180P<br><b>26039.51</b> | 723321-180P<br><b>29834.86</b> | 1      | 0       | 257       |
| <b>20</b> | 722321-200P<br><b>29215.80</b> | 723321-200P<br><b>35512.53</b> | 1      | 0       | 257       |
| <b>24</b> | 722321-240P<br><b>33092.72</b> | 723321-240P<br><b>47739.89</b> | 1      | 0       | 257       |

### Wafer Butterfly Valves



Pressure Rating @ 73°F (23°C), Water  
150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply

Wafer Butterfly Valve laying lengths will directly replace common Cast Iron valves  
(matches Keystone Model 228 and Bray Series 30 Butterfly Valves).



Lever Handle

Gear Operator

#### IMPORTANT NOTE

All PVC and CPVC valves have built-in Santoprene™ Thermoplastic Elastomer (TPE) Flange Gaskets for use with choice of Buna-N, EPDM, or Viton® Seats on PVC valves and choice of EPDM or Viton® Seats on CPVC valves.

#### CPVC

| Size                | EPDM Seat                     | Viton® Seat                   | Std Pk | Mstr Pk | Disc Code |
|---------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>Lever Handle</b> |                               |                               |        |         |           |
| <b>2</b>            | 752311-020C<br><b>379.60</b>  | 753311-020C<br><b>744.30</b>  | 1      | 0       | 252       |
| <b>2-1/2</b>        | 752311-025C<br><b>403.09</b>  | 753311-025C<br><b>808.28</b>  | 1      | 0       | 252       |
| <b>3</b>            | 752311-030C<br><b>439.33</b>  | 753311-030C<br><b>865.84</b>  | 1      | 0       | 252       |
| <b>4</b>            | 752311-040C<br><b>507.59</b>  | 753311-040C<br><b>1083.37</b> | 1      | 0       | 252       |
| <b>6</b>            | 752311-060C<br><b>750.70</b>  | 753311-060C<br><b>1731.73</b> | 1      | 0       | 252       |
| <b>8</b>            | 752311-080C<br><b>1275.31</b> | 753311-080C<br><b>2930.26</b> | 1      | 0       | 252       |

#### Gear Operator

| Size         | EPDM Seat                     | Viton® Seat                   | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>2</b>     | 752321-020C<br><b>915.46</b>  | 753321-020C<br><b>1246.83</b> | 1      | 0       | 252       |
| <b>2-1/2</b> | 752321-025C<br><b>929.20</b>  | 753321-025C<br><b>1310.23</b> | 1      | 0       | 252       |
| <b>3</b>     | 752321-030C<br><b>942.62</b>  | 753321-030C<br><b>1369.16</b> | 1      | 0       | 252       |
| <b>4</b>     | 752321-040C<br><b>1010.87</b> | 753321-040C<br><b>1586.69</b> | 1      | 0       | 252       |
| <b>6</b>     | 752321-060C<br><b>1258.26</b> | 753321-060C<br><b>2235.01</b> | 1      | 0       | 252       |

#### CPVC (continued)

| Size                 | EPDM Seat                     | Viton® Seat                   | Std Pk | Mstr Pk | Disc Code |
|----------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>Gear Operator</b> |                               |                               |        |         |           |
| <b>8</b>             | 752321-080C<br><b>1778.60</b> | 753321-080C<br><b>3433.56</b> | 1      | 0       | 252       |
| <b>Valve Only</b>    |                               |                               |        |         |           |
| <b>2</b>             | 752301-020C<br><b>356.16</b>  | 753301-020C<br><b>684.56</b>  | 1      | 0       | 252       |
| <b>2-1/2</b>         | 752301-025C<br><b>371.07</b>  | 753301-025C<br><b>714.44</b>  | 1      | 0       | 252       |
| <b>3</b>             | 752301-030C<br><b>400.95</b>  | 753301-030C<br><b>780.54</b>  | 1      | 0       | 252       |
| <b>4</b>             | 752301-040C<br><b>464.91</b>  | 753301-040C<br><b>985.31</b>  | 1      | 0       | 252       |
| <b>6</b>             | 752301-060C<br><b>699.49</b>  | 753301-060C<br><b>1590.93</b> | 1      | 0       | 252       |
| <b>8</b>             | 752301-080C<br><b>1211.31</b> | 753301-080C<br><b>2687.17</b> | 1      | 0       | 252       |

## Schedule 80 CPVC Industrial Products & Accessories Globe Valves & Needle Valves



### Globe Valves



Pressure Rating @ 73°F (23°C), Water  
2-1/2" - 6" 150 psi  
Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
All Valves Assembled with Silicone-Free,  
Water Soluble Lubricant  
Suitable for Vacuum Service

Internal Repair Kit includes 1-Bonnet O-ring along with a factory assembled (required) internal component replacement unit consisting of Bonnet assembled with Stem/O-rings, Seat & Seal Carrier components. Install in valve using existing valve Bolts/Nuts/Washers, and Handle/Nut.

### CPVC Flanged Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>2-1/2</b> | 6023-025C<br><b>927.20</b>  | 6033-025C<br><b>973.79</b>  | 1      | 0       | 622       |
| <b>3</b>     | 6023-030C<br><b>973.34</b>  | 6033-030C<br><b>1082.02</b> | 1      | 0       | 622       |
| <b>4</b>     | 6023-040C<br><b>1264.14</b> | 6033-040C<br><b>1389.64</b> | 1      | 0       | 622       |
| <b>6</b>     | 6023-060C<br><b>1968.31</b> | 6033-060C<br><b>1984.96</b> | 1      | 0       | 622       |

### CPVC Internal Repair Kits

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>2-1/2</b> | GL-ERK-025C<br><b>654.71</b>  | GL-VRK-025C<br><b>727.47</b>  | 1      | 0       | 299       |
| <b>3</b>     | GL-ERK-030C<br><b>748.96</b>  | GL-VRK-030C<br><b>822.46</b>  | 1      | 0       | 299       |
| <b>4</b>     | GL-ERK-040C<br><b>849.24</b>  | GL-VRK-040C<br><b>934.62</b>  | 1      | 0       | 299       |
| <b>6</b>     | GL-ERK-060C<br><b>1212.97</b> | GL-VRK-060C<br><b>1334.74</b> | 1      | 0       | 299       |

### Needle Valves



Pressure Rating @ 73°F (23°C), Water  
CPVC 235 psi  
Maximum Service Temperature  
CPVC = 200°F (82°C)  
Solid PTFE Stem Seals  
No Elastomer or Lubricants used  
Valves include Panel Mounting Nut

### CPVC Needle Valve

| Size | Threaded | Socket | SR Threaded | Std Pk | Mstr Pk | Disc Code |
|------|----------|--------|-------------|--------|---------|-----------|
|------|----------|--------|-------------|--------|---------|-----------|

#### Globe Pattern

|            |                           |                           |                             |   |    |     |
|------------|---------------------------|---------------------------|-----------------------------|---|----|-----|
| <b>1/4</b> | 5591-002C<br><b>79.74</b> | 5592-002C<br><b>79.74</b> | ---                         | 1 | 18 | 219 |
| <b>3/8</b> | 5591-003C<br><b>79.74</b> | 5592-003C<br><b>79.74</b> | ---                         | 1 | 18 | 219 |
| <b>1/2</b> | 5591-005C<br><b>84.33</b> | 5592-005C<br><b>84.33</b> | 5591-005CSR<br><b>86.49</b> | 1 | 18 | 219 |

#### Angle Pattern

|            |                           |                           |                             |   |    |     |
|------------|---------------------------|---------------------------|-----------------------------|---|----|-----|
| <b>1/4</b> | 5691-002C<br><b>79.74</b> | 5692-002C<br><b>79.74</b> | ---                         | 1 | 18 | 219 |
| <b>3/8</b> | 5691-003C<br><b>79.74</b> | 5692-003C<br><b>79.74</b> | ---                         | 1 | 18 | 219 |
| <b>1/2</b> | 5691-005C<br><b>84.33</b> | 5692-005C<br><b>84.33</b> | 5691-005CSR<br><b>86.49</b> | 1 | 18 | 219 |



## Schedule 80 CPVC Industrial Products & Accessories Diaphragm Valves



Socket/Threaded Style



Flanged Style



Spigot Style

Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi  
1/2" - 4" Flanged  
& Valves w/PTFE  
Diaphragms 150 psi  
6" 100 psi  
8" 75 psi

Maximum Service Temperature  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
No Lubricants in Media Contact Area  
See Diaphragm Valve Repair Kits Section  
for Additional Options and Features

Contact Spears® for Pricing on  
Additional Specialty Diaphragms

- Hypalon®
- Hypalon® backed PTFE
- PTFE Encapsulated O-rings  
(for True Union Style Valves)

### CPVC - Socket Ends (True Union Style Uses End Connector O-ring Seals)

| Size  | EPDM Seals & Diaphragm | Viton® Seals & Diaphragm | EPDM Seals & EPDM Backed PTFE Diaphragm | Viton® Seals & EPDM Backed PTFE Diaphragm | Viton® Seals & EPDM Backed PTFE Diaphragm | Std Pk | Mstr Pk | Disc Code |
|-------|------------------------|--------------------------|-----------------------------------------|-------------------------------------------|-------------------------------------------|--------|---------|-----------|
| 1/2   | 2729-005C<br>232.39    | 2739-005C<br>297.83      | 2729T-005C<br>334.05                    | 2739T-005C<br>359.62                      | 2739VT-005C<br>397.76                     | 1      | 12      | 272       |
| 3/4   | 2729-007C<br>258.64    | 2739-007C<br>317.54      | 2729T-007C<br>368.93                    | 2739T-007C<br>385.63                      | 2739VT-007C<br>426.53                     | 1      | 8       | 272       |
| 1     | 2729-010C<br>298.51    | 2739-010C<br>386.12      | 2729T-010C<br>448.55                    | 2739T-010C<br>467.90                      | 2739VT-010C<br>513.88                     | 1      | 8       | 272       |
| 1-1/4 | 2729-012C<br>448.36    | 2739-012C<br>533.47      | 2729T-012C<br>619.02                    | 2739T-012C<br>640.91                      | 2739VT-012C<br>697.17                     | 1      | 4       | 272       |
| 1-1/2 | 2729-015C<br>461.63    | 2739-015C<br>540.04      | 2729T-015C<br>628.63                    | 2739T-015C<br>664.96                      | 2739VT-015C<br>718.56                     | 1      | 4       | 272       |
| 2     | 2729-020C<br>491.70    | 2739-020C<br>616.34      | 2729T-020C<br>691.28                    | 2739T-020C<br>766.02                      | 2739VT-020C<br>847.27                     | 1      | 0       | 272       |

### CPVC - SR Threaded Ends (True Union Style Uses End Connector O-ring Seals)

| Size  | EPDM Seals & Diaphragm | Viton® Seals & Diaphragm | EPDM Seals & EPDM Backed PTFE Diaphragm | Viton® Seals & EPDM Backed PTFE Diaphragm | Viton® Seals & EPDM Backed PTFE Diaphragm | Std Pk | Mstr Pk | Disc Code |
|-------|------------------------|--------------------------|-----------------------------------------|-------------------------------------------|-------------------------------------------|--------|---------|-----------|
| 1/2   | 2721-005CSR<br>232.39  | 2731-005CSR<br>297.83    | 2721T-005CSR<br>334.05                  | 2731T-005CSR<br>359.62                    | 2731VT-005CSR<br>397.76                   | 1      | 12      | 272       |
| 3/4   | 2721-007CSR<br>258.64  | 2731-007CSR<br>317.54    | 2721T-007CSR<br>368.93                  | 2731T-007CSR<br>385.63                    | 2731VT-007CSR<br>426.53                   | 1      | 8       | 272       |
| 1     | 2721-010CSR<br>298.51  | 2731-010CSR<br>386.12    | 2721T-010CSR<br>448.55                  | 2731T-010CSR<br>467.90                    | 2731VT-010CSR<br>513.88                   | 1      | 8       | 272       |
| 1-1/4 | 2721-012CSR<br>448.36  | 2731-012CSR<br>533.47    | 2721T-012CSR<br>619.02                  | 2731T-012CSR<br>640.91                    | 2731VT-012CSR<br>697.17                   | 1      | 4       | 272       |
| 1-1/2 | 2721-015CSR<br>461.63  | 2731-015CSR<br>540.04    | 2721T-015CSR<br>628.63                  | 2731T-015CSR<br>664.96                    | 2731VT-015CSR<br>718.56                   | 1      | 4       | 272       |
| 2     | 2721-020CSR<br>491.70  | 2731-020CSR<br>616.34    | 2721T-020CSR<br>691.28                  | 2731T-020CSR<br>766.02                    | 2731VT-020CSR<br>847.27                   | 1      | 0       | 272       |

### CPVC - Spigot Ends

| Size  | EPDM Diaphragm      | Viton® Diaphragm    | EPDM Backed PTFE Diaphragm | Viton® Backed PTFE Diaphragm | Std Pk | Mstr Pk | Disc Code |
|-------|---------------------|---------------------|----------------------------|------------------------------|--------|---------|-----------|
| 1/2   | 2727-005C<br>226.54 | 2737-005C<br>288.47 | 2797T-005C<br>324.63       | 2797VT-005C<br>362.63        | 1      | 12      | 272       |
| 3/4   | 2727-007C<br>251.47 | 2737-007C<br>307.69 | 2797T-007C<br>357.78       | 2797VT-007C<br>395.79        | 1      | 8       | 272       |
| 1     | 2727-010C<br>292.12 | 2737-010C<br>375.32 | 2797T-010C<br>437.19       | 2797VT-010C<br>481.81        | 1      | 8       | 272       |
| 1-1/4 | 2727-012C<br>437.04 | 2737-012C<br>518.85 | 2797T-012C<br>602.41       | 2797VT-012C<br>667.43        | 1      | 4       | 272       |
| 1-1/2 | 2727-015C<br>446.77 | 2737-015C<br>524.27 | 2797T-015C<br>612.82       | 2797VT-015C<br>678.18        | 1      | 4       | 272       |
| 2     | 2727-020C<br>479.30 | 2737-020C<br>600.52 | 2797T-020C<br>673.69       | 2797VT-020C<br>744.67        | 1      | 0       | 272       |

### CPVC - Flanged Ends

| Size  | EPDM Diaphragm      | Viton® Diaphragm    | EPDM Backed PTFE Diaphragm | Viton® Backed PTFE Diaphragm | Std Pk | Mstr Pk | Disc Code |
|-------|---------------------|---------------------|----------------------------|------------------------------|--------|---------|-----------|
| 1/2   | 2723-005C<br>280.98 | 2733-005C<br>310.30 | 2793T-005C<br>405.03       | 2793VT-005C<br>449.23        | 4      | 0       | 272       |
| 3/4   | 2723-007C<br>314.17 | 2733-007C<br>347.01 | 2793T-007C<br>433.04       | 2793VT-007C<br>479.03        | 4      | 0       | 272       |
| 1     | 2723-010C<br>386.86 | 2733-010C<br>432.62 | 2793T-010C<br>532.13       | 2793VT-010C<br>590.23        | 4      | 0       | 272       |
| 1-1/4 | 2723-012C<br>494.27 | 2733-012C<br>566.24 | 2793T-012C<br>671.71       | 2793VT-012C<br>742.51        | 1      | 4       | 272       |
| 1-1/2 | 2723-015C<br>500.83 | 2733-015C<br>580.17 | 2793T-015C<br>802.37       | 2793VT-015C<br>883.81        | 1      | 4       | 272       |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Diaphragm Valves**



**CPVC - Flanged Ends (continued)**

| <b>Size</b>  | <b>EPDM Diaphragm</b>       | <b>Viton® Diaphragm</b>     | <b>EPDM Backed PTFE Diaphragm</b> | <b>Viton® Backed PTFE Diaphragm</b> | <b>Std Pk</b> | <b>Mstr Pk</b> | <b>Disc Code</b> |
|--------------|-----------------------------|-----------------------------|-----------------------------------|-------------------------------------|---------------|----------------|------------------|
| <b>2</b>     | 2723-020C<br><b>560.91</b>  | 2733-020C<br><b>629.06</b>  | 2793T-020C<br><b>891.54</b>       | 2793VT-020C<br><b>990.14</b>        | 1             | 0              | 272              |
| <b>2-1/2</b> | 2723-025C<br><b>1018.93</b> | 2733-025C<br><b>1137.95</b> | 2793T-025C<br><b>1759.59</b>      | 2793VT-025C<br><b>2081.02</b>       | 1             | 0              | 273              |
| <b>3</b>     | 2723-030C<br><b>1537.84</b> | 2733-030C<br><b>1708.70</b> | 2793T-030C<br><b>2314.74</b>      | 2793VT-030C<br><b>2559.87</b>       | 1             | 0              | 273              |
| <b>4</b>     | 2723-040C<br><b>2111.91</b> | 2733-040C<br><b>2346.07</b> | 2793T-040C<br><b>3076.83</b>      | 2793VT-040C<br><b>3282.69</b>       | 1             | 0              | 273              |
| <b>6</b>     | 2723-060C<br><b>3865.85</b> | 2733-060C<br><b>5543.20</b> | 2793T-060C<br><b>6765.99</b>      | 2793VT-060C<br><b>8816.48</b>       | 1             | 0              | 273              |
| <b>8</b>     | 2723-080C<br><b>7727.12</b> | 2733-080C<br><b>9978.37</b> | 2793T-080C<br><b>10090.10</b>     | 2793VT-080C<br><b>11210.35</b>      | 1             | 0              | 273              |



## Schedule 80 CPVC Industrial Products & Accessories Y-Pattern Valves



Socket Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 150 psi  
 3" - 4" 90 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply



True Union Style

### CPVC - Socket Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1722-005C<br><b>111.71</b>  | 1732-005C<br><b>117.85</b>  | 1      | 12      | 622       |
| <b>3/4</b>   | 1722-007C<br><b>131.62</b>  | 1732-007C<br><b>140.80</b>  | 1      | 8       | 622       |
| <b>1</b>     | 1722-010C<br><b>157.63</b>  | 1732-010C<br><b>168.36</b>  | 1      | 8       | 622       |
| <b>1-1/4</b> | 1722-012C<br><b>194.36</b>  | 1732-012C<br><b>206.61</b>  | 1      | 4       | 622       |
| <b>1-1/2</b> | 1722-015C<br><b>257.12</b>  | 1732-015C<br><b>272.40</b>  | 1      | 0       | 622       |
| <b>2</b>     | 1722-020C<br><b>364.23</b>  | 1732-020C<br><b>388.72</b>  | 2      | 0       | 622       |
| <b>3</b>     | 1722-030C<br><b>780.52</b>  | 1732-030C<br><b>847.86</b>  | 1      | 0       | 622       |
| <b>4</b>     | 1722-040C<br><b>1323.81</b> | 1732-040C<br><b>1441.65</b> | 1      | 0       | 622       |

### CPVC - True Union Socket Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 172A-005C<br><b>131.62</b>  | 173A-005C<br><b>139.27</b>  | 1      | 8       | 622       |
| <b>3/4</b>   | 172A-007C<br><b>154.57</b>  | 173A-007C<br><b>165.28</b>  | 1      | 8       | 622       |
| <b>1</b>     | 172A-010C<br><b>185.18</b>  | 173A-010C<br><b>197.41</b>  | 1      | 4       | 622       |
| <b>1-1/4</b> | 172A-012C<br><b>228.03</b>  | 173A-012C<br><b>243.34</b>  | 2      | 0       | 622       |
| <b>1-1/2</b> | 172A-015C<br><b>303.03</b>  | 173A-015C<br><b>319.86</b>  | 2      | 0       | 622       |
| <b>2</b>     | 172A-020C<br><b>428.52</b>  | 173A-020C<br><b>457.60</b>  | 1      | 0       | 622       |
| <b>3</b>     | 172A-030C<br><b>918.27</b>  | 173A-030C<br><b>997.85</b>  | 1      | 0       | 622       |
| <b>4</b>     | 172A-040C<br><b>1556.45</b> | 173A-040C<br><b>1695.72</b> | 1      | 0       | 622       |

### CPVC - SR Threaded Ends

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1721-005CSR<br><b>114.78</b>  | 1731-005CSR<br><b>122.45</b>  | 1      | 8       | 622       |
| <b>3/4</b>   | 1721-007CSR<br><b>136.21</b>  | 1731-007CSR<br><b>145.39</b>  | 1      | 8       | 622       |
| <b>1</b>     | 1721-010CSR<br><b>165.28</b>  | 1731-010CSR<br><b>168.36</b>  | 1      | 8       | 622       |
| <b>1-1/4</b> | 1721-012CSR<br><b>202.02</b>  | 1731-012CSR<br><b>217.33</b>  | 1      | 0       | 622       |
| <b>1-1/2</b> | 1721-015CSR<br><b>277.00</b>  | 1731-015CSR<br><b>292.32</b>  | 1      | 0       | 622       |
| <b>2</b>     | 1721-020CSR<br><b>387.19</b>  | 1731-020CSR<br><b>408.64</b>  | 1      | 0       | 622       |
| <b>3</b>     | 1721-030CSR<br><b>837.14</b>  | 1731-030CSR<br><b>906.00</b>  | 1      | 0       | 622       |
| <b>4</b>     | 1721-040CSR<br><b>1319.22</b> | 1731-040CSR<br><b>1501.36</b> | 1      | 0       | 622       |

### CPVC - True Union Threaded Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 172B-005C<br><b>131.62</b>  | 173B-005C<br><b>139.27</b>  | 1      | 8       | 622       |
| <b>3/4</b>   | 172B-007C<br><b>154.57</b>  | 173B-007C<br><b>165.28</b>  | 1      | 8       | 622       |
| <b>1</b>     | 172B-010C<br><b>185.18</b>  | 173B-010C<br><b>197.41</b>  | 1      | 4       | 622       |
| <b>1-1/4</b> | 172B-012C<br><b>228.03</b>  | 173B-012C<br><b>243.34</b>  | 2      | 0       | 622       |
| <b>1-1/2</b> | 172B-015C<br><b>303.03</b>  | 173B-015C<br><b>319.86</b>  | 2      | 0       | 622       |
| <b>2</b>     | 172B-020C<br><b>428.52</b>  | 173B-020C<br><b>457.60</b>  | 1      | 0       | 622       |
| <b>3</b>     | 172B-030C<br><b>918.27</b>  | 173B-030C<br><b>997.85</b>  | 1      | 0       | 622       |
| <b>4</b>     | 172B-040C<br><b>1556.45</b> | 173B-040C<br><b>1695.72</b> | 1      | 0       | 622       |

### CPVC - Flanged Ends

| Size         | EPDM                        | Viton®                      | Std Pk | Mstr Pk | Disc Code |
|--------------|-----------------------------|-----------------------------|--------|---------|-----------|
| <b>1/2</b>   | 1723-005C<br><b>183.65</b>  | 1733-005C<br><b>189.77</b>  | 1      | 8       | 622       |
| <b>3/4</b>   | 1723-007C<br><b>209.67</b>  | 1733-007C<br><b>218.84</b>  | 1      | 8       | 622       |
| <b>1</b>     | 1723-010C<br><b>254.04</b>  | 1733-010C<br><b>264.76</b>  | 1      | 4       | 622       |
| <b>1-1/4</b> | 1723-012C<br><b>304.55</b>  | 1733-012C<br><b>315.28</b>  | 1      | 0       | 622       |
| <b>1-1/2</b> | 1723-015C<br><b>411.69</b>  | 1733-015C<br><b>426.99</b>  | 1      | 0       | 622       |
| <b>2</b>     | 1723-020C<br><b>524.94</b>  | 1733-020C<br><b>549.43</b>  | 1      | 0       | 622       |
| <b>3</b>     | 1723-030C<br><b>1010.09</b> | 1733-030C<br><b>1078.95</b> | 1      | 0       | 622       |
| <b>4</b>     | 1723-040C<br><b>1639.07</b> | 1733-040C<br><b>1743.16</b> | 1      | 0       | 622       |

### CPVC - True Union SR Threaded Ends

| Size         | EPDM                          | Viton®                        | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | 172B-005CSR<br><b>134.68</b>  | 173B-005CSR<br><b>143.86</b>  | 1      | 8       | 622       |
| <b>3/4</b>   | 172B-007CSR<br><b>160.68</b>  | 173B-007CSR<br><b>171.41</b>  | 1      | 8       | 622       |
| <b>1</b>     | 172B-010CSR<br><b>194.36</b>  | 173B-010CSR<br><b>197.41</b>  | 1      | 4       | 622       |
| <b>1-1/4</b> | 172B-012CSR<br><b>237.22</b>  | 173B-012CSR<br><b>255.57</b>  | 1      | 0       | 622       |
| <b>1-1/2</b> | 172B-015CSR<br><b>325.97</b>  | 173B-015CSR<br><b>344.35</b>  | 1      | 0       | 622       |
| <b>2</b>     | 172B-020CSR<br><b>456.06</b>  | 173B-020CSR<br><b>480.54</b>  | 1      | 0       | 622       |
| <b>3</b>     | 172B-030CSR<br><b>984.06</b>  | 173B-030CSR<br><b>1065.19</b> | 1      | 0       | 622       |
| <b>4</b>     | 172B-040CSR<br><b>1551.85</b> | 173B-040CSR<br><b>1766.11</b> | 1      | 0       | 622       |

## Schedule 80 CPVC Industrial Products & Accessories In-line Tee-Style Filters



Socket/Spigot

All Filters are 2-1/2"x 2-1/2"  
Inlet/Outlet Connection

Note: 2-1/2" Socket is also a 3" Spigot

Pressure Rating @ 73°F (23°C), Water  
200 psi

Mesh Size Codes

| Mesh Size   | Size Code |
|-------------|-----------|
| 1/16" Holes | 16        |
| 1/32" Holes | 32        |
| 50 Mesh     | 50        |
| 76 Mesh     | 76        |
| 100 Mesh    | 100       |
| 150 Mesh    | 150       |
| 200 Mesh    | 200       |

Note: Standard flow filtration path is internal to external. Reverse-flow filtration flows from external to internal side of filter screen.

### 100 GPM CPVC Tee Filter

| Size       | EPDM                | Viton®              | Std Pk | Mstr Pk | Disc Code |
|------------|---------------------|---------------------|--------|---------|-----------|
| <b>16</b>  | TF2-16C<br>887.64   | TF3-16C<br>953.60   | 1      | 0       | 296       |
| <b>32</b>  | TF2-32C<br>907.54   | TF3-32C<br>975.19   | 1      | 0       | 296       |
| <b>50</b>  | TF2-50C<br>1028.76  | TF3-50C<br>1104.96  | 1      | 0       | 296       |
| <b>76</b>  | TF2-76C<br>1242.39  | TF3-76C<br>1335.00  | 1      | 0       | 296       |
| <b>100</b> | TF2-100C<br>1129.29 | TF3-100C<br>1213.32 | 1      | 0       | 296       |
| <b>150</b> | TF2-150C<br>1169.69 | TF3-150C<br>1256.78 | 1      | 0       | 296       |
| <b>200</b> | TF2-200C<br>1270.72 | TF3-200C<br>1365.13 | 1      | 0       | 296       |

Standard TF2-16C, TF2-32C, TF3-16C, TF3-32C, MTF2-16C, MTF2-32C, MTF3-16C & MTF3-32C can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

### 50 GPM CPVC Tee Filter

| Size       | EPDM                | Viton®               | Std Pk | Mstr Pk | Disc Code |
|------------|---------------------|----------------------|--------|---------|-----------|
| <b>16</b>  | MTF2-16C<br>746.23  | MTF3-16C<br>801.63   | 1      | 0       | 296       |
| <b>32</b>  | MTF2-32C<br>758.33  | MTF3-32C<br>814.80   | 1      | 0       | 296       |
| <b>50</b>  | MTF2-50C<br>782.50  | MTF3-50C<br>840.67   | 1      | 0       | 296       |
| <b>76</b>  | MTF2-76C<br>947.80  | MTF3-76C<br>1018.34  | 1      | 0       | 296       |
| <b>100</b> | MTF2-100C<br>826.73 | MTF3-100C<br>888.11  | 1      | 0       | 296       |
| <b>150</b> | MTF2-150C<br>867.28 | MTF3-150C<br>930.65  | 1      | 0       | 296       |
| <b>200</b> | MTF2-200C<br>968.01 | MTF3-200C<br>1040.07 | 1      | 0       | 296       |

Standard TF2-16C, TF2-32C, TF3-16C, TF3-32C, MTF2-16C, MTF2-32C, MTF3-16C & MTF3-32C can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

### 100 GPM CPVC Reverse Tee Filter

| Size       | EPDM                 | Viton®               | Std Pk | Mstr Pk | Disc Code |
|------------|----------------------|----------------------|--------|---------|-----------|
| <b>16</b>  | TF2-16C<br>887.64    | TF3-16C<br>953.60    | 1      | 0       | 296       |
| <b>32</b>  | TF2-32C<br>907.54    | TF3-32C<br>975.19    | 1      | 0       | 296       |
| <b>50</b>  | TFR2-50C<br>1028.76  | TFR3-50C<br>1104.96  | 1      | 0       | 296       |
| <b>76</b>  | TFR2-76C<br>1242.39  | TFR3-76C<br>1335.00  | 1      | 0       | 296       |
| <b>100</b> | TFR2-100C<br>1129.29 | TFR3-100C<br>1213.32 | 1      | 0       | 296       |
| <b>150</b> | TFR2-150C<br>1169.69 | TFR3-150C<br>1256.78 | 1      | 0       | 296       |
| <b>200</b> | TFR2-200C<br>1270.72 | TFR3-200C<br>1365.13 | 1      | 0       | 296       |

Standard TF2-16C, TF2-32C, TF3-16C, TF3-32C, MTF2-16C, MTF2-32C, MTF3-16C & MTF3-32C can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

Made in the U.S.A.

### 50 GPM CPVC Reverse Tee Filter

| Size       | EPDM                 | Viton®                | Std Pk | Mstr Pk | Disc Code |
|------------|----------------------|-----------------------|--------|---------|-----------|
| <b>16</b>  | MTF2-16C<br>746.23   | MTF3-16C<br>801.63    | 1      | 0       | 296       |
| <b>32</b>  | MTF2-32C<br>758.33   | MTF3-32C<br>814.80    | 1      | 0       | 296       |
| <b>50</b>  | MTFR2-50C<br>782.50  | MTFR3-50C<br>840.67   | 1      | 0       | 296       |
| <b>76</b>  | MTFR2-76C<br>947.80  | MTFR3-76C<br>1018.34  | 1      | 0       | 296       |
| <b>100</b> | MTFR2-100C<br>826.73 | MTFR3-100C<br>888.11  | 1      | 0       | 296       |
| <b>150</b> | MTFR2-150C<br>867.28 | MTFR3-150C<br>930.65  | 1      | 0       | 296       |
| <b>200</b> | MTFR2-200C<br>968.01 | MTFR3-200C<br>1040.07 | 1      | 0       | 296       |

Standard TF2-16C, TF2-32C, TF3-16C, TF3-32C, MTF2-16C, MTF2-32C, MTF3-16C & MTF3-32C can be utilized as Reverse Flow Filters by reversing installation from current inlet to outlet and current outlet to inlet.

### 100 GPM Filter Replacement Screens for TF Filters

| Part Number | Size        | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------------|--------|----------|-----------|------------|
| FL-16-1     | 1/16" Holes | 3      | 0        | 020       | 210.94     |
| FL-32-1     | 1/32" Holes | 3      | 0        | 020       | 230.11     |
| FL-50-1     | 50 Mesh     | 3      | 0        | 020       | 455.45     |
| FL-76-1     | 76 Mesh     | 3      | 0        | 020       | 450.65     |
| FL-100-1    | 100 Mesh    | 3      | 0        | 020       | 354.78     |
| FL-150-1    | 150 Mesh    | 3      | 0        | 020       | 383.52     |
| FL-200-1    | 200 Mesh    | 3      | 0        | 020       | 474.62     |

NOTE: When ordering replacement screens for TF Series Filters, please provide exact length of old screen within 1/64" to insure proper fit of new screen in your filter body.

### 50 GPM Filter Replacement Screens for MTF Filters

| Part Number | Size        | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------------|--------|----------|-----------|------------|
| MFL-16-1    | 1/16" Holes | 3      | 0        | 020       | 210.94     |
| MFL-32-1    | 1/32" Holes | 3      | 0        | 020       | 220.53     |
| MFL-50-1    | 50 Mesh     | 3      | 0        | 020       | 239.71     |
| MFL-76-1    | 76 Mesh     | 3      | 0        | 020       | 340.38     |
| MFL-100-1   | 100 Mesh    | 3      | 0        | 020       | 263.69     |
| MFL-150-1   | 150 Mesh    | 3      | 0        | 020       | 292.46     |
| MFL-200-1   | 200 Mesh    | 3      | 0        | 020       | 359.54     |

NOTE: When ordering replacement screens for MTF Series Filters, please provide exact length of old screen within 1/64" to insure proper fit of new screen in your filter body.

### 100 GPM Reverse Flow Filter Replacement Screens for TFR Filters

| Part Number | Size        | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|-------------|--------|----------|-----------|------------|
| FL-16-1     | 1/16" Holes | 3      | 0        | 020       | 210.94     |
| FL-32-1     | 1/32" Holes | 3      | 0        | 020       | 230.11     |
| FLR-50-1    | 50 Mesh     | 3      | 0        | 020       | 231.22     |
| FLR-76-1    | 76 Mesh     | 3      | 0        | 020       | 450.65     |
| FLR-100-1   | 100 Mesh    | 3      | 0        | 020       | 320.17     |
| FLR-150-1   | 150 Mesh    | 3      | 0        | 020       | 364.34     |



**Schedule 80 CPVC Industrial Products & Accessories**  
**In-line Tee-Style Filters**

**100 GPM Reverse Flow Filter Replacement Screens for  
TFR Filters (continued)**

| Part Number | Size            | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|-----------------|-----------|-------------|--------------|---------------|
| FLR-200-1   | <b>200 Mesh</b> | 3         | 0           | 020          | 450.89        |

**50 GPM Reverse Flow Filter Replacement Screens for  
MTFR Filters**

| Part Number | Size               | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|--------------------|-----------|-------------|--------------|---------------|
| MFL-16-1    | <b>1/16" Holes</b> | 3         | 0           | 020          | 210.94        |
| MFL-32-1    | <b>1/32" Holes</b> | 3         | 0           | 020          | 220.53        |
| MFLR-50-1   | <b>50 Mesh</b>     | 3         | 0           | 020          | 243.40        |
| MFLR-76-1   | <b>76 Mesh</b>     | 3         | 0           | 020          | 340.38        |
| MFLR-100-1  | <b>100 Mesh</b>    | 3         | 0           | 020          | 250.49        |
| MFLR-150-1  | <b>150 Mesh</b>    | 3         | 0           | 020          | 277.82        |
| MFLR-200-1  | <b>200 Mesh</b>    | 3         | 0           | 020          | 341.55        |

## Schedule 80 CPVC Industrial Products & Accessories Y-Strainers



Socket



Flanged



SR Thread



True Union

Part numbers shown reflect a mesh size of 8. For different mesh sizes, substitute Mesh Code in part number as specified in chart below.

| U.S. Standard<br>Mesh Sieve No. | Sieve Opening<br>Size (in.) | Part Number<br>Mesh Code |
|---------------------------------|-----------------------------|--------------------------|
| 8                               | 0.094                       | 8                        |
| 12                              | 0.062                       | 12                       |
| 20                              | 0.033                       | 20                       |
| 30                              | 0.024                       | 30                       |

Example: for 8 Mesh, specify

YS22C8-005C

Additional Mesh Sizes available on request.

### Pressure Rating @ 73°F (23°C), Water

1/2" - 2" 150 psi

3" - 4" 90 psi

### Maximum Service Temperature

CPVC = 200°F (93°C)

Temperature/Pressure  
De-ratings Apply



## Schedule 80 CPVC Industrial Products & Accessories Y-Strainers & True Union Y-Strainers

### CPVC - Socket Ends

| Size  | EPDM Seals CPVC Screen | EPDM Seals SS Screen   | Viton® Seals CPVC Screen | Viton® Seals SS Screen | Std Pk | Mstr Pk | Disc Code |
|-------|------------------------|------------------------|--------------------------|------------------------|--------|---------|-----------|
| 1/2   | YS22C8-005C<br>220.59  | YS22S8-005C<br>303.17  | YS32C8-005C<br>247.02    | YS32S8-005C<br>340.78  | 1      | 18      | 104       |
| 3/4   | YS22C8-007C<br>242.37  | YS22S8-007C<br>344.78  | YS32C8-007C<br>272.87    | YS32S8-007C<br>387.53  | 1      | 18      | 104       |
| 1     | YS22C8-010C<br>307.98  | YS22S8-010C<br>426.45  | YS32C8-010C<br>346.91    | YS32S8-010C<br>478.56  | 1      | 12      | 104       |
| 1-1/4 | YS22C8-012C<br>447.09  | YS22S8-012C<br>615.30  | YS32C8-012C<br>538.04    | YS32S8-012C<br>651.54  | 1      | 8       | 104       |
| 1-1/2 | YS22C8-015C<br>480.24  | YS22S8-015C<br>635.59  | YS32C8-015C<br>558.20    | YS32S8-015C<br>710.62  | 1      | 8       | 104       |
| 2     | YS22C8-020C<br>679.96  | YS22S8-020C<br>796.78  | YS32C8-020C<br>718.49    | YS32S8-020C<br>869.04  | 1      | 4       | 104       |
| 3     | YS22C8-030C<br>811.12  | YS22S8-030C<br>970.28  | YS32C8-030C<br>855.51    | YS32S8-030C<br>1043.76 | 1      | 0       | 104       |
| 4     | YS22C8-040C<br>1404.94 | YS22S8-040C<br>1606.94 | YS32C8-040C<br>1510.53   | YS32S8-040C<br>1727.84 | 1      | 0       | 104       |

### CPVC - SR Threaded Ends

| Size  | EPDM Seals CPVC Screen   | EPDM Seals SS Screen     | Viton® Seals CPVC Screen | Viton® Seals SS Screen   | Std Pk | Mstr Pk | Disc Code |
|-------|--------------------------|--------------------------|--------------------------|--------------------------|--------|---------|-----------|
| 1/2   | YS21C8-005CSR<br>228.62  | YS21S8-005CSR<br>311.20  | YS31C8-005CSR<br>255.06  | YS31S8-005CSR<br>348.82  | 1      | 18      | 104       |
| 3/4   | YS21C8-007CSR<br>250.97  | YS21S8-007CSR<br>353.36  | YS31C8-007CSR<br>281.46  | YS31S8-007CSR<br>396.13  | 1      | 12      | 104       |
| 1     | YS21C8-010CSR<br>327.67  | YS21S8-010CSR<br>446.11  | YS31C8-010CSR<br>366.61  | YS31S8-010CSR<br>498.21  | 1      | 8       | 104       |
| 1-1/4 | YS21C8-012CSR<br>467.31  | YS21S8-012CSR<br>600.88  | YS31C8-012CSR<br>558.27  | YS31S8-012CSR<br>671.79  | 1      | 8       | 104       |
| 1-1/2 | YS21C8-015CSR<br>503.66  | YS21S8-015CSR<br>659.00  | YS31C8-015CSR<br>634.34  | YS31S8-015CSR<br>734.02  | 1      | 4       | 104       |
| 2     | YS21C8-020CSR<br>713.31  | YS21S8-020CSR<br>830.13  | YS31C8-020CSR<br>799.53  | YS31S8-020CSR<br>902.36  | 1      | 0       | 104       |
| 3     | YS21C8-030CSR<br>852.44  | YS21S8-030CSR<br>1011.61 | YS31C8-030CSR<br>912.14  | YS31S8-030CSR<br>1085.07 | 1      | 0       | 104       |
| 4     | YS21C8-040CSR<br>1447.78 | YS21S8-040CSR<br>1649.81 | YS31C8-040CSR<br>1553.38 | YS31S8-040CSR<br>1770.71 | 1      | 0       | 104       |

### CPVC - Flanged Ends

| Size  | EPDM Seals CPVC Screen | EPDM Seals SS Screen   | Viton® Seals CPVC Screen | Viton® Seals SS Screen | Std Pk | Mstr Pk | Disc Code |
|-------|------------------------|------------------------|--------------------------|------------------------|--------|---------|-----------|
| 1/2   | YS23C8-005C<br>355.72  | YS23S8-005C<br>436.73  | YS33C8-005C<br>394.83    | YS33S8-005C<br>487.23  | 1      | 8       | 104       |
| 3/4   | YS23C8-007C<br>377.84  | YS23S8-007C<br>464.59  | YS33C8-007C<br>409.73    | YS33S8-007C<br>518.49  | 1      | 8       | 104       |
| 1     | YS23C8-010C<br>403.47  | YS23S8-010C<br>516.20  | YS33C8-010C<br>439.53    | YS33S8-010C<br>575.49  | 1      | 8       | 104       |
| 1-1/4 | YS23C8-012C<br>646.77  | YS23S8-012C<br>796.18  | YS33C8-012C<br>705.09    | YS33S8-012C<br>886.56  | 1      | 4       | 104       |
| 1-1/2 | YS23C8-015C<br>720.76  | YS23S8-015C<br>884.65  | YS33C8-015C<br>800.28    | YS33S8-015C<br>986.94  | 1      | 4       | 104       |
| 2     | YS23C8-020C<br>906.18  | YS23S8-020C<br>1106.13 | YS33C8-020C<br>994.34    | YS33S8-020C<br>1157.39 | 1      | 0       | 104       |
| 3     | YS23C8-030C<br>1238.11 | YS23S8-030C<br>1398.82 | YS33C8-030C<br>1235.05   | YS33S8-030C<br>1504.41 | 1      | 0       | 104       |
| 4     | YS23C8-040C<br>1981.90 | YS23S8-040C<br>2183.91 | YS33C8-040C<br>2131.87   | YS33S8-040C<br>2349.21 | 1      | 0       | 104       |

### CPVC - True Union Socket Ends

| Size  | EPDM CPVC Screen      | EPDM SS Screen         | Viton® CPVC Screen    | Viton® SS Screen       | Std Pk | Mstr Pk | Disc Code |
|-------|-----------------------|------------------------|-----------------------|------------------------|--------|---------|-----------|
| 1/2   | YS2AC8-005C<br>232.21 | YS2AS8-005C<br>319.13  | YS3AC8-005C<br>260.05 | YS3AS8-005C<br>358.71  | 1      | 12      | 104       |
| 3/4   | YS2AC8-007C<br>255.13 | YS2AS8-007C<br>362.93  | YS3AC8-007C<br>287.23 | YS3AS8-007C<br>407.93  | 1      | 8       | 104       |
| 1     | YS2AC8-010C<br>324.19 | YS2AS8-010C<br>448.91  | YS3AC8-010C<br>365.18 | YS3AS8-010C<br>503.73  | 1      | 8       | 104       |
| 1-1/4 | YS2AC8-012C<br>470.62 | YS2AS8-012C<br>647.68  | YS3AC8-012C<br>566.34 | YS3AS8-012C<br>686.81  | 1      | 4       | 104       |
| 1-1/2 | YS2AC8-015C<br>505.52 | YS2AS8-015C<br>669.03  | YS3AC8-015C<br>587.61 | YS3AS8-015C<br>748.01  | 1      | 0       | 104       |
| 2     | YS2AC8-020C<br>715.74 | YS2AS8-020C<br>838.71  | YS3AC8-020C<br>756.31 | YS3AS8-020C<br>914.78  | 1      | 0       | 104       |
| 3     | YS2AC8-030C<br>853.80 | YS2AS8-030C<br>1021.37 | YS3AC8-030C<br>916.66 | YS3AS8-030C<br>1098.68 | 1      | 0       | 104       |

**Schedule 80 CPVC Industrial Products & Accessories**  
**True Union Y-Strainers**



**CPVC - True Union Socket Ends (continued)**

| Size     | EPDM CPVC Screen              | EPDM SS Screen                | Viton® CPVC Screen            | Viton® SS Screen              | Std Pk | Mstr Pk | Disc Code |
|----------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>4</b> | YS2AC8-040C<br><b>1478.87</b> | YS2AS8-040C<br><b>1691.51</b> | YS3AC8-040C<br><b>1590.04</b> | YS3AS8-040C<br><b>1818.80</b> | 1      | 0       | 104       |

**CPVC - True Union Threaded Ends**

| Size         | EPDM CPVC Screen              | EPDM SS Screen                | Viton® CPVC Screen            | Viton® SS Screen              | Std Pk | Mstr Pk | Disc Code |
|--------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------|---------|-----------|
| <b>1/2</b>   | YS2BC8-005C<br><b>232.21</b>  | YS2BS8-005C<br><b>319.13</b>  | YS3BC8-005C<br><b>260.05</b>  | YS3BS8-005C<br><b>358.71</b>  | 1      | 12      | 104       |
| <b>3/4</b>   | YS2BC8-007C<br><b>255.13</b>  | YS2BS8-007C<br><b>362.93</b>  | YS3BC8-007C<br><b>287.23</b>  | YS3BS8-007C<br><b>407.93</b>  | 1      | 8       | 104       |
| <b>1</b>     | YS2BC8-010C<br><b>324.19</b>  | YS2BS8-010C<br><b>448.91</b>  | YS3BC8-010C<br><b>365.18</b>  | YS3BS8-010C<br><b>503.73</b>  | 1      | 8       | 104       |
| <b>1-1/4</b> | YS2BC8-012C<br><b>470.62</b>  | YS2BS8-012C<br><b>647.68</b>  | YS3BC8-012C<br><b>566.34</b>  | YS3BS8-012C<br><b>685.84</b>  | 1      | 4       | 104       |
| <b>1-1/2</b> | YS2BC8-015C<br><b>505.52</b>  | YS2BS8-015C<br><b>669.03</b>  | YS3BC8-015C<br><b>587.61</b>  | YS3BS8-015C<br><b>748.01</b>  | 1      | 0       | 104       |
| <b>2</b>     | YS2BC8-020C<br><b>715.74</b>  | YS2BS8-020C<br><b>838.71</b>  | YS3BC8-020C<br><b>756.31</b>  | YS3BS8-020C<br><b>914.78</b>  | 1      | 0       | 104       |
| <b>3</b>     | YS2BC8-030C<br><b>853.80</b>  | YS2BS8-030C<br><b>1021.37</b> | YS3BC8-030C<br><b>902.87</b>  | YS3BS8-030C<br><b>1098.68</b> | 1      | 0       | 104       |
| <b>4</b>     | YS2BC8-040C<br><b>1478.87</b> | YS2BS8-040C<br><b>1691.51</b> | YS3BC8-040C<br><b>1590.04</b> | YS3BS8-040C<br><b>1818.80</b> | 1      | 0       | 104       |

**CPVC - True Union SR Threaded Ends**

| Size         | EPDM CPVC Screen                | EPDM SS Screen                  | Viton® CPVC Screen              | Viton® SS Screen                | Std Pk | Mstr Pk | Disc Code |
|--------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--------|---------|-----------|
| <b>1/2</b>   | YS2BC8-005CSR<br><b>240.67</b>  | YS2BS8-005CSR<br><b>327.55</b>  | YS3BC8-005CSR<br><b>268.48</b>  | YS3BS8-005CSR<br><b>367.18</b>  | 1      | 12      | 104       |
| <b>3/4</b>   | YS2BC8-007CSR<br><b>264.18</b>  | YS2BS8-007CSR<br><b>371.94</b>  | YS3BC8-007CSR<br><b>296.28</b>  | YS3BS8-007CSR<br><b>416.98</b>  | 1      | 12      | 104       |
| <b>1</b>     | YS2BC8-010CSR<br><b>344.90</b>  | YS2BS8-010CSR<br><b>469.56</b>  | YS3BC8-010CSR<br><b>385.89</b>  | YS3BS8-010CSR<br><b>524.71</b>  | 1      | 8       | 104       |
| <b>1-1/4</b> | YS2BC8-012CSR<br><b>491.89</b>  | YS2BS8-012CSR<br><b>632.51</b>  | YS3BC8-012CSR<br><b>587.63</b>  | YS3BS8-012CSR<br><b>707.13</b>  | 1      | 4       | 104       |
| <b>1-1/2</b> | YS2BC8-015CSR<br><b>530.15</b>  | YS2BS8-015CSR<br><b>693.68</b>  | YS3BC8-015CSR<br><b>667.71</b>  | YS3BS8-015CSR<br><b>772.65</b>  | 1      | 0       | 104       |
| <b>2</b>     | YS2BC8-020CSR<br><b>750.86</b>  | YS2BS8-020CSR<br><b>873.81</b>  | YS3BC8-020CSR<br><b>841.61</b>  | YS3BS8-020CSR<br><b>949.86</b>  | 1      | 0       | 104       |
| <b>3</b>     | YS2BC8-030CSR<br><b>897.32</b>  | YS2BS8-030CSR<br><b>1064.86</b> | YS3BC8-030CSR<br><b>960.14</b>  | YS3BS8-030CSR<br><b>1142.18</b> | 1      | 0       | 104       |
| <b>4</b>     | YS2BC8-040CSR<br><b>1523.97</b> | YS2BS8-040CSR<br><b>1736.64</b> | YS3BC8-040CSR<br><b>1635.14</b> | YS3BS8-040CSR<br><b>1863.88</b> | 1      | 0       | 104       |



## Schedule 80 CPVC Industrial Products & Accessories Basket Strainers



Pressure Rating  
@ 73°F (23°C), Water

1/2"-8" 150 psi  
10"-12" 50 psi

Maximum Service  
Temperature

CPVC = 200°F (93°C)

Temperature/Pressure  
De-ratings Apply

**Important Ordering Information** - Column headings indicate Elastomer seal type and Strainer Basket screen material. All Part Numbers shown designate 1/8" perforated (#6 Mesh Code) Strainer Basket Screens. To order other screen perforation sizing, replace the number "6" preceding the dash-separator with the corresponding Mesh Code from chart. Pricing is the same for all listed Mesh Codes.

| Perforation Size | Mesh Code |
|------------------|-----------|
| 1/16"            | 12        |
| 3/32"            | 8         |
| 1/8"             | 6         |
| 3/16"            | 4         |
| 1/4"             | 3         |
| 3/8"             | 2         |

**Example:** To order a 1/16" screen perforation in listed part number BS22P6-020, change the part number to BS22P12-020

Contact Spears® for additional perforations & wire mesh sizes

### CPVC - Socket Ends

| Size  | EPDM Seals CPVC Screen  | EPDM Seals SS Screen    | Viton® Seals CPVC Screen | Viton® Seals SS Screen  | Std Pk | Mstr Pk | Disc Code |
|-------|-------------------------|-------------------------|--------------------------|-------------------------|--------|---------|-----------|
| 1/2   | BS22C6-005C<br>602.77   | BS22S6-005C<br>834.47   | BS32C6-005C<br>633.22    | BS32S6-005C<br>864.94   | 1      | 2       | 297       |
| 3/4   | BS22C6-007C<br>602.77   | BS22S6-007C<br>834.47   | BS32C6-007C<br>633.22    | BS32S6-007C<br>864.94   | 1      | 2       | 297       |
| 1     | BS22C6-010C<br>602.77   | BS22S6-010C<br>834.47   | BS32C6-010C<br>633.22    | BS32S6-010C<br>864.94   | 1      | 2       | 297       |
| 1-1/4 | BS22C6-012C<br>1137.49  | BS22S6-012C<br>1446.44  | BS32C6-012C<br>1278.56   | BS32S6-012C<br>1625.02  | 1      | 0       | 297       |
| 1-1/2 | BS22C6-015C<br>1137.49  | BS22S6-015C<br>1446.44  | BS32C6-015C<br>1278.56   | BS32S6-015C<br>1625.02  | 1      | 0       | 297       |
| 2     | BS22C6-020C<br>1137.49  | BS22S6-020C<br>1446.44  | BS32C6-020C<br>1278.56   | BS32S6-020C<br>1625.02  | 1      | 0       | 297       |
| 2-1/2 | BS22C6-025C<br>1863.49  | BS22S6-025C<br>2396.24  | BS32C6-025C<br>2093.68   | BS32S6-025C<br>2692.65  | 1      | 0       | 297       |
| 3     | BS22C6-030C<br>2416.10  | BS22S6-030C<br>2950.73  | BS32C6-030C<br>2714.79   | BS32S6-030C<br>3315.30  | 1      | 0       | 297       |
| 4     | BS22C6-040C<br>3210.39  | BS22S6-040C<br>3818.22  | BS32C6-040C<br>3607.85   | BS32S6-040C<br>4290.17  | 1      | 0       | 297       |
| 6     | BS22C6-060C<br>4242.99  | BS22S6-060C<br>5308.14  | BS32C6-060C<br>4767.46   | BS32S6-060C<br>5964.05  | 1      | 0       | 297       |
| 8     | BS22C6-080C<br>6057.05  | BS22S6-080C<br>7502.85  | BS32C6-080C<br>6805.74   | BS32S6-080C<br>8430.19  | 1      | 0       | 297       |
| 10    | BS22C6-100C<br>10632.43 | BS22S6-100C<br>12696.27 | BS32C6-100C<br>11946.62  | BS32S6-100C<br>14265.89 | 1      | 0       | 297       |
| 12    | BS22C6-120C<br>13501.78 | BS22S6-120C<br>16252.17 | BS32C6-120C<br>15170.49  | BS32S6-120C<br>18261.73 | 1      | 0       | 297       |

### CPVC - Flanged Ends

| Size  | EPDM Seals CPVC Screen | EPDM Seals SS Screen   | Viton® Seals CPVC Screen | Viton® Seals SS Screen | Std Pk | Mstr Pk | Disc Code |
|-------|------------------------|------------------------|--------------------------|------------------------|--------|---------|-----------|
| 1/2   | BS23C6-005C<br>659.69  | BS23S6-005C<br>891.39  | BS33C6-005C<br>694.29    | BS33S6-005C<br>926.00  | 1      | 0       | 297       |
| 3/4   | BS23C6-007C<br>659.69  | BS23S6-007C<br>891.39  | BS33C6-007C<br>694.29    | BS33S6-007C<br>926.00  | 1      | 0       | 297       |
| 1     | BS23C6-010C<br>659.69  | BS23S6-010C<br>891.39  | BS33C6-010C<br>694.29    | BS33S6-010C<br>926.00  | 1      | 0       | 297       |
| 1-1/4 | BS23C6-012C<br>1282.83 | BS23S6-012C<br>1589.62 | BS33C6-012C<br>1441.21   | BS33S6-012C<br>1786.13 | 1      | 0       | 297       |
| 1-1/2 | BS23C6-015C<br>1282.83 | BS23S6-015C<br>1589.62 | BS33C6-015C<br>1441.21   | BS33S6-015C<br>1786.13 | 1      | 0       | 297       |
| 2     | BS23C6-020C<br>1282.83 | BS23S6-020C<br>1589.62 | BS33C6-020C<br>1441.21   | BS33S6-020C<br>1786.13 | 1      | 0       | 297       |
| 2-1/2 | BS23C6-025C<br>2434.77 | BS23S6-025C<br>2968.45 | BS33C6-025C<br>2735.01   | BS33S6-025C<br>3335.52 | 1      | 2       | 297       |

**Schedule 80 CPVC Industrial Products & Accessories**  
**Basket Strainers**



**CPVC - Flanged Ends (continued)**

| Size      | EPDM Seals CPVC Screen         | EPDM Seals SS Screen           | Viton® Seals CPVC Screen       | Viton® Seals SS Screen         | Std Pk | Mstr Pk | Disc Code |
|-----------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------|---------|-----------|
| <b>3</b>  | BS23C6-030C<br><b>2894.94</b>  | BS23S6-030C<br><b>3620.37</b>  | BS33C6-030C<br><b>3252.76</b>  | BS33S6-030C<br><b>3853.24</b>  | 1      | 0       | 297       |
| <b>4</b>  | BS23C6-040C<br><b>3790.70</b>  | BS23S6-040C<br><b>7828.53</b>  | BS33C6-040C<br><b>4259.38</b>  | BS33S6-040C<br><b>8795.88</b>  | 1      | 0       | 297       |
| <b>6</b>  | BS23C6-060C<br><b>7279.80</b>  | BS23S6-060C<br><b>8343.96</b>  | BS33C6-060C<br><b>8179.96</b>  | BS33S6-060C<br><b>9375.20</b>  | 1      | 0       | 297       |
| <b>8</b>  | BS23C6-080C<br><b>9417.57</b>  | BS23S6-080C<br><b>10863.60</b> | BS33C6-080C<br><b>10582.02</b> | BS33S6-080C<br><b>12206.45</b> | 1      | 0       | 297       |
| <b>10</b> | BS23C6-100C<br><b>12787.71</b> | BS23S6-100C<br><b>14851.00</b> | BS33C6-100C<br><b>14367.89</b> | BS33S6-100C<br><b>16687.16</b> | 1      | 0       | 297       |
| <b>12</b> | BS23C6-120C<br><b>17494.56</b> | BS23S6-120C<br><b>20244.01</b> | BS33C6-120C<br><b>19656.97</b> | BS33S6-120C<br><b>22749.03</b> | 1      | 0       | 297       |

**CPVC - Spigot Ends**

| Size         | EPDM Seals CPVC Screen         | EPDM Seals SS Screen           | Viton® Seals CPVC Screen       | Viton® Seals SS Screen         | Std Pk | Mstr Pk | Disc Code |
|--------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------|---------|-----------|
| <b>1/2</b>   | BS27C6-005C<br><b>602.77</b>   | BS27S6-005C<br><b>834.47</b>   | BS37C6-005C<br><b>633.22</b>   | BS37S6-005C<br><b>864.94</b>   | 1      | 0       | 297       |
| <b>3/4</b>   | BS27C6-007C<br><b>602.77</b>   | BS27S6-007C<br><b>834.47</b>   | BS37C6-007C<br><b>633.22</b>   | BS37S6-007C<br><b>864.94</b>   | 1      | 0       | 297       |
| <b>1</b>     | BS27C6-010C<br><b>602.77</b>   | BS27S6-010C<br><b>834.47</b>   | BS37C6-010C<br><b>633.22</b>   | BS37S6-010C<br><b>864.94</b>   | 1      | 0       | 297       |
| <b>1-1/4</b> | BS27C6-012C<br><b>1137.49</b>  | BS27S6-012C<br><b>1446.44</b>  | BS37C6-012C<br><b>1278.56</b>  | BS37S6-012C<br><b>1625.02</b>  | 1      | 0       | 297       |
| <b>1-1/2</b> | BS27C6-015C<br><b>1137.49</b>  | BS27S6-015C<br><b>1446.44</b>  | BS37C6-015C<br><b>1278.56</b>  | BS37S6-015C<br><b>1625.02</b>  | 1      | 0       | 297       |
| <b>2</b>     | BS27C6-020C<br><b>1137.49</b>  | BS27S6-020C<br><b>1446.44</b>  | BS37C6-020C<br><b>1278.56</b>  | BS37S6-020C<br><b>1625.02</b>  | 1      | 0       | 297       |
| <b>2-1/2</b> | BS27C6-025C<br><b>1863.49</b>  | BS27S6-025C<br><b>2396.24</b>  | BS37C6-025C<br><b>2093.68</b>  | BS37S6-025C<br><b>2692.65</b>  | 1      | 0       | 297       |
| <b>3</b>     | BS27C6-030C<br><b>2416.10</b>  | BS27S6-030C<br><b>2950.73</b>  | BS37C6-030C<br><b>2714.79</b>  | BS37S6-030C<br><b>3315.30</b>  | 1      | 0       | 297       |
| <b>4</b>     | BS27C6-040C<br><b>3210.39</b>  | BS27S6-040C<br><b>3818.22</b>  | BS37C6-040C<br><b>3607.85</b>  | BS37S6-040C<br><b>4290.17</b>  | 1      | 0       | 297       |
| <b>6</b>     | BS27C6-060C<br><b>4242.99</b>  | BS27S6-060C<br><b>5308.14</b>  | BS37C6-060C<br><b>4767.46</b>  | BS37S6-060C<br><b>5964.05</b>  | 1      | 0       | 297       |
| <b>8</b>     | BS27C6-080C<br><b>6057.05</b>  | BS27S6-080C<br><b>7502.85</b>  | BS37C6-080C<br><b>6805.74</b>  | BS37S6-080C<br><b>8430.19</b>  | 1      | 0       | 297       |
| <b>10</b>    | BS27C6-100C<br><b>10632.43</b> | BS27S6-100C<br><b>12696.27</b> | BS37C6-100C<br><b>11946.62</b> | BS37S6-100C<br><b>14265.89</b> | 1      | 0       | 297       |
| <b>12</b>    | BS27C6-120C<br><b>13501.78</b> | BS27S6-120C<br><b>16252.17</b> | BS37C6-120C<br><b>15170.31</b> | BS37S6-120C<br><b>18261.73</b> | 1      | 0       | 297       |



## Transition Fittings & Adapters Special Reinforced (SR) & Metal Thread Transition Fittings & Adapters

### TRANSITION FITTINGS OVERVIEW

Spears® Transition fittings are designed primarily for adapting plastic-to-metal systems. These fittings, especially the Special Reinforced (SR) Female Plastic Thread style, can also be used for superior strength in make-up of plastic threaded joints. Spears® offers a variety of transition adapter fittings specified below. All have standard ASTM socket sizes for IPS pipe and NPT threads, except for the Gasket Sealed style that uses a straight thread with elastomer seal. All other threads should be assembled with a quality grade thread sealant that is compatible with plastics.

**Warning:** Some pipe joint compounds or PTFE pastes may contain substances that could cause stress cracking in thermoplastic materials. Spears® recommends the use of Spears® **BLUE 75™** thread sealant that has been tested for compatibility with Spears® products. Choice of any other appropriate thread sealant is at the discretion of the installer.

**Special Reinforced (SR) Thread Fittings:** This patented fitting features all-plastic female thread construction that reduces problems associated with over-tightening of female plastic pipe threads. The external reinforcing collar is not just an added reinforcement ring, this unique precompression design compensates for expansion forces generated from tapered pipe thread joint make-up. Radial stress is reduced in normal installations and contained in severe over-tightening situations. The all-plastic internal construction provides for the maximum in chemical and corrosion benefits. Its solid construction and reliability make the SR our best transition design for all applications.

**Brass Thread Fitting:** This patented fitting features a molded-in-place brass thread with external reinforcing collar as an integral part of each fitting for superior strength. An internal form-compressed O-ring seal compensates for expansion and contraction variations between materials. Excellent as a metal-to-plastic transition adapter fitting.

**Male Brass Thread Fitting:** Developed for Copper Tube Size (CTS) hot-and-cold water distribution systems, this male brass thread alternative is the only metal thread design of its type that has the metal component lined with plastic for improved fitting construction and minimal exposure. Excellent for transition to female metal threads in a CTS system.

**Gasket Sealed Thread Fittings:** Also developed for Copper Tube Size (CTS) hot-and-cold water distribution systems, this female threaded fitting features all plastic internal construction for maximum corrosion resistance. The fitting incorporates straight-threads for mechanical connection, while sealing is accomplished through an internal elastomer gasket or O-ring against the pipe face. No sealants are used.

### APPROVALS

Except where otherwise specified, Spears® Transition Fittings/Materials are approved for use in potable water systems by NSF® International under ANSI/NSF® Standard 61, Drinking Water System Components - Health Effects.

CPVC Orange Fittings in this price schedule (4200 series part numbers) are approved by Underwriters Laboratories, FM Global, and LPCB for use in CPVC Fire Sprinkler Systems. When installed in these system, installation must be made in accordance with Spears® publication FG-3, *FlameGuard® CPVC Fire Sprinkler Products Installation Manual*, and local codes. However, these fittings can also be used in many other types of installations. CPVC fittings may also be used on PVC pipe when installed using a quality CPVC solvent cement meeting the requirements of ASTM F 493, Standard Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride)(CPVC) Plastic Pipe and Fittings.

## Transition Fittings & Adapters PVC White Special Reinforced (SR) Fittings



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Female Adapter Soc x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 435-002SR | 1/4   | 25 | 450 | 046 | 5.31  |
| 435-003SR | 3/8   | 25 | 300 | 046 | 5.31  |
| 435-005SR | 1/2   | 25 | 300 | 046 | 2.95  |
| 435-007SR | 3/4   | 25 | 300 | 046 | 4.29  |
| 435-010SR | 1     | 25 | 200 | 046 | 6.38  |
| 435-012SR | 1-1/4 | 10 | 60  | 046 | 10.32 |
| 435-015SR | 1-1/2 | 10 | 80  | 046 | 12.70 |
| 435-020SR | 2     | 10 | 0   | 046 | 22.15 |
| 435-025SR | 2-1/2 | 5  | 0   | 046 | 34.95 |
| 435-030SR | 3     | 10 | 0   | 046 | 39.38 |
| 435-040SR | 4     | 5  | 0   | 046 | 67.68 |

### Special Reinforced Tee Soc x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 402-005SR | 1/2   | 25 | 200 | 046 | 7.66  |
| 402-012SR | 1-1/4 | 25 | 0   | 046 | 15.06 |

### Special Reinforced Reducing Tee Soc x SR Fipt - Stainless Steel Collar



|           |             |    |     |     |       |
|-----------|-------------|----|-----|-----|-------|
| 402-072SR | 1/2X1/4     | 25 | 150 | 046 | 7.66  |
| 402-098SR | 3/4X1/4     | 25 | 100 | 046 | 9.95  |
| 402-101SR | 3/4X1/2     | 50 | 0   | 046 | 9.95  |
| 402-166SR | 1-1/4X1/2   | 15 | 0   | 046 | 16.64 |
| 402-168SR | 1-1/4X1     | 10 | 0   | 046 | 16.98 |
| 402-212SR | 1-1/2X1-1/4 | 10 | 0   | 046 | 18.38 |
| 402-287SR | 2-1/2X1/2   | 10 | 0   | 046 | 22.37 |
| 402-288SR | 2-1/2X3/4   | 10 | 0   | 046 | 23.64 |
| 402-289SR | 2-1/2X1     | 10 | 0   | 046 | 23.87 |
| 402-290SR | 2-1/2X1-1/4 | 10 | 0   | 046 | 23.50 |
| 402-291SR | 2-1/2X1-1/2 | 10 | 0   | 046 | 24.43 |
| 402-292SR | 2-1/2X2     | 10 | 0   | 046 | 24.63 |
| 402-333SR | 3X1/2       | 10 | 0   | 046 | 29.83 |
| 402-334SR | 3X3/4       | 10 | 0   | 046 | 29.83 |
| 402-335SR | 3X1         | 10 | 0   | 046 | 30.43 |
| 402-336SR | 3X1-1/4     | 10 | 0   | 046 | 31.14 |
| 402-337SR | 3X1-1/2     | 10 | 0   | 046 | 30.87 |
| 402-338SR | 3X2         | 6  | 0   | 046 | 32.70 |
| 402-417SR | 4X1         | 6  | 0   | 046 | 39.51 |
| 402-419SR | 4X1-1/2     | 10 | 0   | 046 | 43.40 |
| 402-420SR | 4X2         | 10 | 0   | 046 | 44.81 |
| 402-422SR | 4X3         | 6  | 0   | 046 | 70.40 |

### Special Reinforced Reducing Tee Soc x SR Fipt-Stainless Steel Collar x Soc



|           |             |    |   |     |      |
|-----------|-------------|----|---|-----|------|
| 403-095SR | 3/4X1/2X3/4 | 50 | 0 | 046 | 2.59 |
|-----------|-------------|----|---|-----|------|

### Special Reinforced 90° Ell & Reducing 90° Ell Soc x SR Fipt - Stainless Steel Collar

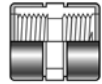


|                        |         |    |     |     |       |
|------------------------|---------|----|-----|-----|-------|
| 407-005SR              | 1/2     | 50 | 400 | 046 | 6.79  |
| 407-007SR              | 3/4     | 75 | 0   | 046 | 8.72  |
| 407-010SR              | 1       | 50 | 0   | 046 | 8.82  |
| 407-012SR              | 1-1/4   | 25 | 0   | 046 | 10.66 |
| 407-131SR              | 1X3/4   | 50 | 0   | 046 | 3.74  |
| 407-168SR <sup>1</sup> | 1-1/4X1 | 25 | 0   | 046 | 14.77 |
| 407-249SR              | 2X1     | 10 | 0   | 046 | 16.80 |
| 407-251SR              | 2X1-1/2 | 10 | 0   | 046 | 17.72 |

Sized with SR Adapter

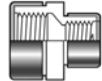
| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Coupling SR Fipt - Stainless Steel Collar



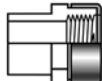
|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 430-005SR | 1/2   | 25 | 300 | 046 | 3.51  |
| 430-007SR | 3/4   | 25 | 300 | 046 | 4.99  |
| 430-010SR | 1     | 25 | 200 | 046 | 5.33  |
| 430-012SR | 1-1/4 | 10 | 120 | 046 | 6.64  |
| 430-015SR | 1-1/2 | 10 | 60  | 046 | 14.70 |
| 430-020SR | 2     | 10 | 0   | 046 | 15.41 |

### Special Reinforced Reducer Coupling SR Fipt - Stainless Steel Collar



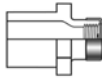
|           |         |    |     |     |      |
|-----------|---------|----|-----|-----|------|
| 430-101SR | 3/4X1/2 | 50 | 200 | 046 | 7.56 |
|-----------|---------|----|-----|-----|------|

### Special Reinforced Spigot Female Adapter Spig x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 478-005SR | 1/2   | 50 | 600 | 046 | 3.88  |
| 478-007SR | 3/4   | 25 | 300 | 046 | 4.57  |
| 478-010SR | 1     | 50 | 0   | 046 | 7.04  |
| 478-012SR | 1-1/4 | 25 | 0   | 046 | 11.21 |
| 478-015SR | 1-1/2 | 25 | 0   | 046 | 13.44 |
| 478-020SR | 2     | 15 | 0   | 046 | 22.37 |
| 478-030SR | 3     | 5  | 0   | 046 | 41.12 |
| 478-040SR | 4     | 5  | 0   | 046 | 63.51 |

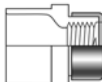
### Special Reinforced Reducing Spigot Female Adapter Spig x SR Fipt - Stainless Steel Collar



|           |         |    |     |     |       |
|-----------|---------|----|-----|-----|-------|
| 478-072SR | 1/2X1/4 | 25 | 450 | 046 | 10.78 |
| 478-098SR | 3/4X1/4 | 50 | 300 | 046 | 15.70 |
| 478-128SR | 1X1/4   | 50 | 400 | 046 | 16.19 |

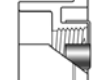
Spears® SR Series reinforced spigot adapters can be user-installed in a variety of socket type tees, elbows and reducer bushings for superior thread reinforcement demanding applications.

### Special Reinforced Reducing Female Adapter Soc x SR Fipt - Stainless Steel Collar



|           |         |    |     |     |      |
|-----------|---------|----|-----|-----|------|
| 435-072SR | 1/2X1/4 | 50 | 600 | 046 | 3.86 |
| 435-074SR | 1/2X3/4 | 50 | 400 | 046 | 4.29 |
| 435-101SR | 3/4X1/2 | 50 | 400 | 046 | 4.29 |
| 435-102SR | 3/4X1   | 50 | 0   | 046 | 6.38 |
| 435-130SR | 1X1/2   | 50 | 0   | 046 | 6.38 |
| 435-131SR | 1X3/4   | 25 | 200 | 046 | 6.38 |

### Special Reinforced Reducer Bushing Flush Style Spig x SR Fipt - Stainless Steel Collar



|           |           |    |     |     |       |
|-----------|-----------|----|-----|-----|-------|
| 438-128SR | 1X1/4     | 25 | 300 | 046 | 3.14  |
| 438-166SR | 1-1/4X1/2 | 25 | 100 | 046 | 5.74  |
| 438-207SR | 1-1/2X1/4 | 25 | 100 | 046 | 8.01  |
| 438-209SR | 1-1/2X1/2 | 25 | 100 | 046 | 8.01  |
| 438-210SR | 1-1/2X3/4 | 25 | 100 | 046 | 8.01  |
| 438-247SR | 2X1/2     | 10 | 80  | 046 | 9.80  |
| 438-248SR | 2X3/4     | 10 | 80  | 046 | 9.80  |
| 438-249SR | 2X1       | 10 | 80  | 046 | 9.80  |
| 438-334SR | 3X3/4     | 10 | 0   | 046 | 38.36 |
| 438-335SR | 3X1       | 10 | 0   | 046 | 38.36 |
| 438-336SR | 3X1/4     | 10 | 0   | 046 | 38.36 |
| 438-337SR | 3X1-1/2   | 10 | 0   | 046 | 38.36 |
| 438-420SR | 4X2       | 6  | 0   | 046 | 58.97 |
| 438-421SR | 4X2-1/2   | 6  | 0   | 046 | 66.37 |
| 438-528SR | 6X2       | 5  | 0   | 046 | 67.91 |
| 438-530SR | 6X3       | 5  | 0   | 046 | 61.13 |

Made in the U.S.A.

NOT FOR DISTRIBUTION OF COMPRESSED AIR OR GAS  
Progressive Products from Spears® Innovation and Technology

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## Transition Fittings & Adapters PVC White Special Reinforced (SR) Fittings & PVC White Brass Thread Fittings

### PVC White Special Reinforced (SR) Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Special Reinforced Reducer Bushing Flush Style

(continued)

Spig x SR Fipt - Stainless Steel Collar

|           |     |   |   |     |       |
|-----------|-----|---|---|-----|-------|
| 438-532SR | 6X4 | 5 | 0 | 046 | 67.91 |
|-----------|-----|---|---|-----|-------|

#### Special Reinforced Reducer Bushing Flush Style

Mipt X SR Fipt - Stainless Steel Collar

|           |           |    |     |     |       |
|-----------|-----------|----|-----|-----|-------|
| 439-209SR | 1-1/2X1/2 | 25 | 200 | 046 | 8.30  |
| 439-249SR | 2X1       | 10 | 120 | 046 | 12.19 |



#### Special Reinforced Cap

SR Fipt - Stainless Steel Collar

|           |       |    |     |     |      |
|-----------|-------|----|-----|-----|------|
| 448-012SR | 1-1/4 | 25 | 100 | 046 | 6.40 |
|-----------|-------|----|-----|-----|------|



#### Special Reinforced Union

Soc x SR Fipt with Buna O-ring Seal - Stainless Steel Collar

235 psi @ 73°F (23°C)

|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 459-002SR | 1/4 | 25 | 150 | 046 | 14.55 |
| 459-003SR | 3/8 | 25 | 100 | 046 | 14.55 |
| 459-005SR | 1/2 | 10 | 60  | 046 | 7.90  |
| 459-007SR | 3/4 | 10 | 40  | 046 | 10.88 |
| 459-010SR | 1   | 10 | 40  | 046 | 14.48 |



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

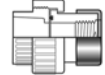
#### Special Reinforced Union (continued)

Soc x SR Fipt with Buna O-ring Seal - Stainless Steel Collar

|           |       |   |    |     |        |
|-----------|-------|---|----|-----|--------|
| 459-012SR | 1-1/4 | 5 | 20 | 046 | 27.64  |
| 459-015SR | 1-1/2 | 5 | 0  | 046 | 34.21  |
| 459-020SR | 2     | 5 | 0  | 046 | 52.69  |
| 459-030SR | 3     | 5 | 0  | 046 | 124.40 |
| 459-040SR | 4     | 4 | 0  | 046 | 142.83 |
| 459-060SR | 6     | 1 | 0  | 046 | 317.40 |

#### Special Reinforced Union

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 499-002SR | 1/4   | 25 | 150 | 046 | 15.98  |
| 499-003SR | 3/8   | 25 | 100 | 046 | 15.98  |
| 499-005SR | 1/2   | 10 | 60  | 046 | 8.68   |
| 499-007SR | 3/4   | 10 | 40  | 046 | 11.96  |
| 499-010SR | 1     | 10 | 40  | 046 | 15.89  |
| 499-012SR | 1-1/4 | 5  | 20  | 046 | 30.37  |
| 499-015SR | 1-1/2 | 5  | 0   | 046 | 37.60  |
| 499-020SR | 2     | 5  | 0   | 046 | 57.90  |
| 499-030SR | 3     | 5  | 0   | 046 | 136.71 |
| 499-040SR | 4     | 4  | 0   | 046 | 156.95 |
| 499-060SR | 6     | 1  | 0   | 046 | 348.80 |

### PVC White Brass Thread Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Transition Union

Soc x Fipt with Brass Thread Insert & Buna-N O-ring Seal



235 psi @ 73°F (23°C)

|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 459-010BR | 1     | 10 | 0  | 046 | 61.50  |
| 459-012BR | 1-1/4 | 5  | 20 | 046 | 103.32 |
| 459-015BR | 1-1/2 | 5  | 0  | 046 | 136.70 |
| 459-020BR | 2     | 5  | 0  | 046 | 182.34 |

Not intended to convey or dispense water for human consumption through drinking or cooking

#### Transition Union

Soc x Fipt with Brass Thread Insert & EPDM O-ring Seal



235 psi @ 73°F (23°C)

|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 499-010BR | 1     | 10 | 0  | 046 | 61.50  |
| 499-012BR | 1-1/4 | 5  | 20 | 046 | 103.32 |
| 499-015BR | 1-1/2 | 5  | 0  | 046 | 136.70 |
| 499-020BR | 2     | 5  | 0  | 046 | 182.34 |

Not intended to convey or dispense water for human consumption through drinking or cooking

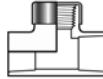
## Transition Fittings & Adapters PVC Gray Special Reinforced (SR) Fittings



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Tee

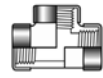
Soc x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 802-005SR | 1/2   | 25 | 200 | 086 | 7.66   |
| 802-007SR | 3/4   | 15 | 120 | 086 | 10.83  |
| 802-010SR | 1     | 15 | 0   | 086 | 12.72  |
| 802-012SR | 1-1/4 | 25 | 0   | 086 | 15.13  |
| 802-015SR | 1-1/2 | 10 | 0   | 086 | 15.99  |
| 802-020SR | 2     | 10 | 0   | 086 | 31.28  |
| 802-030SR | 3     | 5  | 0   | 086 | 67.60  |
| 802-040SR | 4     | 5  | 0   | 086 | 126.78 |

### Special Reinforced Tee

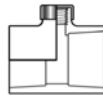
SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 805-002SR | 1/4   | 25 | 150 | 086 | 8.91  |
| 805-003SR | 3/8   | 25 | 150 | 086 | 8.91  |
| 805-005SR | 1/2   | 25 | 150 | 086 | 9.20  |
| 805-007SR | 3/4   | 25 | 100 | 086 | 10.11 |
| 805-010SR | 1     | 15 | 0   | 086 | 24.03 |
| 805-015SR | 1-1/2 | 10 | 0   | 086 | 28.12 |
| 805-020SR | 2     | 10 | 0   | 086 | 29.56 |

### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar



|                        |             |    |     |     |       |
|------------------------|-------------|----|-----|-----|-------|
| 802-072SR              | 1/2X1/4     | 25 | 150 | 086 | 7.66  |
| 802-098SR              | 3/4X1/4     | 25 | 100 | 086 | 9.95  |
| 802-101SR              | 3/4X1/2     | 50 | 0   | 086 | 9.95  |
| 802-128SR <sup>1</sup> | 1X1/4       | 10 | 80  | 086 | 23.55 |
| 802-130SR              | 1X1/2       | 50 | 0   | 086 | 12.27 |
| 802-131SR              | 1X3/4       | 15 | 0   | 086 | 23.55 |
| 802-164SR <sup>1</sup> | 1-1/4X1/4   | 5  | 0   | 086 | 25.11 |
| 802-166SR              | 1-1/4X1/2   | 25 | 0   | 086 | 16.64 |
| 802-168SR              | 1-1/4X1     | 10 | 0   | 086 | 16.98 |
| 802-207SR <sup>1</sup> | 1-1/2X1/4   | 10 | 0   | 086 | 29.30 |
| 802-211SR              | 1-1/2X1     | 10 | 0   | 086 | 18.38 |
| 802-212SR              | 1-1/2X1-1/4 | 10 | 0   | 086 | 18.38 |
| 802-245SR <sup>1</sup> | 2X1/4       | 10 | 0   | 086 | 33.84 |
| 802-247SR              | 2X1/2       | 10 | 0   | 086 | 33.84 |
| 802-248SR              | 2X3/4       | 10 | 0   | 086 | 33.84 |
| 802-287SR              | 2-1/2X1/2   | 10 | 0   | 086 | 24.94 |
| 802-331SR <sup>1</sup> | 3X1/4       | 5  | 0   | 086 | 64.60 |
| 802-333SR <sup>1</sup> | 3X1/2       | 5  | 0   | 086 | 66.47 |
| 802-413SR <sup>1</sup> | 4X1/4       | 5  | 0   | 086 | 88.96 |
| 802-415SR <sup>1</sup> | 4X1/2       | 5  | 0   | 086 | 96.68 |

<sup>1</sup> Sized with Bushing

### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar x Soc

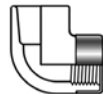


(See also Gauge & Instrument Fittings for additional configurations)

|           |             |    |   |     |       |
|-----------|-------------|----|---|-----|-------|
| 803-095SR | 3/4X1/2X3/4 | 15 | 0 | 086 | 12.53 |
|-----------|-------------|----|---|-----|-------|

### Special Reinforced 90° El

Soc x SR Fipt - Stainless Steel Collar

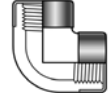


|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 807-005SR | 1/2   | 20 | 240 | 086 | 7.33  |
| 807-007SR | 3/4   | 75 | 0   | 086 | 8.72  |
| 807-010SR | 1     | 50 | 0   | 086 | 8.82  |
| 807-012SR | 1-1/4 | 25 | 0   | 086 | 11.85 |
| 807-015SR | 1-1/2 | 10 | 0   | 086 | 14.64 |
| 807-020SR | 2     | 10 | 0   | 086 | 16.80 |
| 807-030SR | 3     | 5  | 0   | 086 | 42.65 |
| 807-040SR | 4     | 5  | 0   | 086 | 75.35 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced 90° El

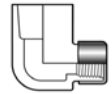
SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 808-003SR | 3/8   | 25 | 150 | 086 | 4.28  |
| 808-005SR | 1/2   | 20 | 120 | 086 | 4.28  |
| 808-007SR | 3/4   | 20 | 120 | 086 | 5.39  |
| 808-010SR | 1     | 50 | 0   | 086 | 6.27  |
| 808-012SR | 1-1/4 | 25 | 0   | 086 | 6.70  |
| 808-015SR | 1-1/2 | 10 | 0   | 086 | 10.45 |
| 808-020SR | 2     | 10 | 0   | 086 | 11.77 |

### Special Reinforced Reducing 90° El

Soc x SR Fipt - Stainless Steel Collar



|           |         |    |   |     |      |
|-----------|---------|----|---|-----|------|
| 807-101SR | 3/4X1/2 | 50 | 0 | 086 | 8.70 |
| 807-130SR | 1X1/2   | 50 | 0 | 086 | 9.77 |

### Special Reinforced 45° El

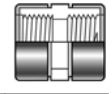
SR Fipt - Stainless Steel Collar



|           |     |    |     |     |      |
|-----------|-----|----|-----|-----|------|
| 819-007SR | 3/4 | 10 | 120 | 086 | 7.37 |
|-----------|-----|----|-----|-----|------|

### Special Reinforced Coupling

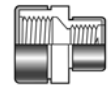
SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 830-005SR | 1/2   | 25 | 150 | 086 | 3.51  |
| 830-007SR | 3/4   | 25 | 150 | 086 | 4.99  |
| 830-010SR | 1     | 25 | 200 | 086 | 5.33  |
| 830-012SR | 1-1/4 | 10 | 120 | 086 | 6.64  |
| 830-015SR | 1-1/2 | 10 | 80  | 086 | 14.70 |
| 830-020SR | 2     | 10 | 0   | 086 | 15.41 |

### Special Reinforced Reducer Coupling

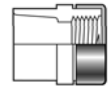
SR Fipt - Stainless Steel Collar



|           |             |    |     |     |       |
|-----------|-------------|----|-----|-----|-------|
| 830-101SR | 3/4X1/2     | 50 | 200 | 086 | 4.54  |
| 830-130SR | 1X1/2       | 50 | 0   | 086 | 6.74  |
| 830-131SR | 1X3/4       | 25 | 200 | 086 | 6.74  |
| 830-168SR | 1-1/4X1     | 25 | 0   | 086 | 14.46 |
| 830-210SR | 1-1/2X3/4   | 25 | 0   | 086 | 21.46 |
| 830-211SR | 1-1/2X1     | 10 | 80  | 086 | 21.46 |
| 830-212SR | 1-1/2X1-1/4 | 10 | 80  | 086 | 21.46 |
| 830-249SR | 2X1         | 25 | 0   | 086 | 28.44 |
| 830-251SR | 2X1-1/2     | 10 | 0   | 086 | 28.44 |

### Special Reinforced Female Adapter

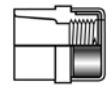
Soc x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 835-002SR | 1/4   | 25 | 450 | 086 | 5.31  |
| 835-003SR | 3/8   | 25 | 300 | 086 | 5.31  |
| 835-005SR | 1/2   | 25 | 300 | 086 | 2.95  |
| 835-007SR | 3/4   | 25 | 300 | 086 | 4.29  |
| 835-010SR | 1     | 25 | 200 | 086 | 6.38  |
| 835-012SR | 1-1/4 | 10 | 60  | 086 | 10.32 |
| 835-015SR | 1-1/2 | 10 | 80  | 086 | 12.70 |
| 835-020SR | 2     | 10 | 0   | 086 | 22.15 |
| 835-025SR | 2-1/2 | 5  | 0   | 086 | 34.95 |
| 835-030SR | 3     | 15 | 0   | 086 | 39.38 |
| 835-040SR | 4     | 5  | 0   | 086 | 67.68 |
| 835-060SR | 6     | 6  | 0   | 086 | 87.93 |

### Encapsulated Special Reinforced Female Adapter

Soc x ESR Fipt



|            |     |    |     |     |      |
|------------|-----|----|-----|-----|------|
| 835-002ESR | 1/4 | 25 | 450 | 086 | 7.69 |
|------------|-----|----|-----|-----|------|



## Transition Fittings & Adapters PVC Gray Special Reinforced (SR) Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Encapsulated Special Reinforced Female Adapter (continued)

Soc x ESR Fipt

|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 835-003ESR | 3/8   | 25 | 300 | 086 | 7.69  |
| 835-005ESR | 1/2   | 25 | 300 | 086 | 4.77  |
| 835-007ESR | 3/4   | 25 | 300 | 086 | 7.04  |
| 835-010ESR | 1     | 25 | 200 | 086 | 9.32  |
| 835-012ESR | 1-1/4 | 10 | 80  | 086 | 15.04 |
| 835-015ESR | 1-1/2 | 10 | 80  | 086 | 21.73 |
| 835-020ESR | 2     | 10 | 0   | 086 | 32.30 |

### Special Reinforced Spigot Female Adapter

Spig x SR Fipt - Stainless Steel Collar



|           |       |    |     |     |       |
|-----------|-------|----|-----|-----|-------|
| 878-005SR | 1/2   | 50 | 600 | 086 | 3.88  |
| 878-007SR | 3/4   | 25 | 300 | 086 | 4.57  |
| 878-010SR | 1     | 50 | 0   | 086 | 7.04  |
| 878-012SR | 1-1/4 | 25 | 0   | 086 | 11.21 |
| 878-015SR | 1-1/2 | 25 | 0   | 086 | 13.44 |
| 878-020SR | 2     | 15 | 0   | 086 | 22.37 |
| 878-030SR | 3     | 5  | 0   | 086 | 41.12 |
| 878-040SR | 4     | 5  | 0   | 086 | 69.81 |

### Encapsulated Special Reinforced Spigot Female Adapter

Spig x ESR Fipt



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 878-005ESR | 1/2   | 50 | 600 | 086 | 5.29  |
| 878-007ESR | 3/4   | 25 | 300 | 086 | 7.29  |
| 878-010ESR | 1     | 50 | 0   | 086 | 10.00 |
| 878-012ESR | 1-1/4 | 25 | 0   | 086 | 15.39 |
| 878-015ESR | 1-1/2 | 25 | 0   | 086 | 21.85 |
| 878-020ESR | 2     | 15 | 0   | 086 | 32.93 |

### Special Reinforced Reducing Female Adapter

Soc x SR Fipt - Stainless Steel Collar



|           |         |    |     |     |      |
|-----------|---------|----|-----|-----|------|
| 835-074SR | 1/2X3/4 | 50 | 400 | 086 | 4.29 |
| 835-101SR | 3/4X1/2 | 50 | 400 | 086 | 4.29 |
| 835-102SR | 3/4X1   | 50 | 0   | 086 | 6.38 |
| 835-130SR | 1X1/2   | 50 | 0   | 086 | 6.38 |
| 835-131SR | 1X3/4   | 25 | 200 | 086 | 6.38 |

### Special Reinforced Reducing Spigot Female Adapter

Spig x SR Fipt - Stainless Steel Collar



|           |         |    |     |     |       |
|-----------|---------|----|-----|-----|-------|
| 878-072SR | 1/2X1/4 | 25 | 450 | 086 | 10.78 |
| 878-098SR | 3/4X1/4 | 50 | 400 | 086 | 14.86 |
| 878-128SR | 1X1/4   | 50 | 400 | 086 | 15.32 |

### Reinforced Male Adapter

R Mipt x Soc - Stainless Steel Sleeve



|          |     |    |     |     |      |
|----------|-----|----|-----|-----|------|
| 836-005R | 1/2 | 25 | 150 | 086 | 3.65 |
| 836-007R | 3/4 | 25 | 300 | 086 | 4.00 |
| 836-010R | 1   | 10 | 60  | 086 | 7.01 |

### Special Reinforced Reducer Bushing

Mipt x SR Fipt - Stainless Steel Collar



|           |           |    |     |     |       |
|-----------|-----------|----|-----|-----|-------|
| 839-128SR | 1X1/4     | 25 | 150 | 086 | 5.68  |
| 839-209SR | 1-1/2X1/2 | 25 | 200 | 086 | 8.30  |
| 839-210SR | 1-1/2X3/4 | 25 | 100 | 086 | 8.30  |
| 839-247SR | 2X1/2     | 10 | 120 | 086 | 12.19 |
| 839-248SR | 2X3/4     | 10 | 120 | 086 | 12.19 |
| 839-249SR | 2X1       | 10 | 120 | 086 | 12.19 |
| 839-420SR | 4X2       | 6  | 0   | 086 | 46.16 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Reducer Bushing Flush Style

Spig x SR Fipt - Stainless Steel Collar



|           |           |    |     |     |       |
|-----------|-----------|----|-----|-----|-------|
| 838-128SR | 1X1/4     | 25 | 300 | 086 | 3.14  |
| 838-166SR | 1-1/4X1/2 | 25 | 100 | 086 | 5.74  |
| 838-207SR | 1-1/2X1/4 | 25 | 200 | 086 | 8.01  |
| 838-209SR | 1-1/2X1/2 | 10 | 60  | 086 | 8.01  |
| 838-210SR | 1-1/2X3/4 | 25 | 200 | 086 | 8.01  |
| 838-247SR | 2X1/2     | 10 | 80  | 086 | 9.80  |
| 838-248SR | 2X3/4     | 10 | 80  | 086 | 9.80  |
| 838-249SR | 2X1       | 10 | 80  | 086 | 9.80  |
| 838-334SR | 3X3/4     | 10 | 0   | 086 | 38.36 |
| 838-335SR | 3X1       | 10 | 0   | 086 | 38.36 |
| 838-336SR | 3X1-1/4   | 10 | 0   | 086 | 38.36 |
| 838-337SR | 3X1-1/2   | 10 | 0   | 086 | 38.36 |
| 838-528SR | 6X2       | 5  | 0   | 086 | 67.91 |
| 838-530SR | 6X3       | 5  | 0   | 086 | 61.13 |
| 838-532SR | 6X4       | 5  | 0   | 086 | 67.91 |

### Special Reinforced Cap

SR Fipt - Stainless Steel Collar



|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 848-002SR | 1/4 | 25 | 500 | 086 | 3.83  |
| 848-003SR | 3/8 | 25 | 450 | 086 | 3.83  |
| 848-005SR | 1/2 | 50 | 300 | 086 | 4.19  |
| 848-007SR | 3/4 | 25 | 300 | 086 | 5.37  |
| 848-030SR | 3   | 5  | 0   | 086 | 33.10 |

### Special Reinforced Union 2000

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 8099-005SR | 1/2   | 20 | 160 | 086 | 7.60   |
| 8099-007SR | 3/4   | 20 | 80  | 086 | 10.83  |
| 8099-010SR | 1     | 15 | 90  | 086 | 13.97  |
| 8099-012SR | 1-1/4 | 10 | 0   | 086 | 24.30  |
| 8099-015SR | 1-1/2 | 10 | 0   | 086 | 31.49  |
| 8099-020SR | 2     | 5  | 0   | 086 | 50.68  |
| 8099-025SR | 2-1/2 | 5  | 0   | 086 | 108.41 |
| 8099-030SR | 3     | 5  | 0   | 086 | 120.69 |
| 8099-040SR | 4     | 4  | 0   | 086 | 137.74 |
| 8099-060SR | 6     | 1  | 0   | 086 | 306.10 |

### Special Reinforced Union 2000

Soc x SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 8059-005SR | 1/2   | 20 | 160 | 086 | 7.90   |
| 8059-007SR | 3/4   | 20 | 80  | 086 | 10.88  |
| 8059-010SR | 1     | 15 | 90  | 086 | 14.14  |
| 8059-012SR | 1-1/4 | 10 | 0   | 086 | 27.02  |
| 8059-015SR | 1-1/2 | 10 | 0   | 086 | 33.34  |
| 8059-020SR | 2     | 5  | 0   | 086 | 50.91  |
| 8059-025SR | 2-1/2 | 5  | 0   | 086 | 109.43 |
| 8059-030SR | 3     | 5  | 0   | 086 | 124.40 |
| 8059-040SR | 4     | 4  | 0   | 086 | 142.83 |
| 8059-060SR | 6     | 1  | 0   | 086 | 317.40 |

### Special Reinforced Union 2000

SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 8098-005SR | 1/2 | 20 | 120 | 086 | 8.01  |
| 8098-007SR | 3/4 | 20 | 80  | 086 | 10.91 |
| 8098-010SR | 1   | 15 | 90  | 086 | 14.44 |

## Transition Fittings & Adapters PVC Gray Special Reinforced (SR) Fittings



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Union 2000 (continued)

SR Fipt with EPDM O-ring Seal - Stainless Steel Collar

|            |       |    |   |     |        |
|------------|-------|----|---|-----|--------|
| 8098-012SR | 1-1/4 | 10 | 0 | 086 | 26.85  |
| 8098-015SR | 1-1/2 | 10 | 0 | 086 | 33.77  |
| 8098-020SR | 2     | 5  | 0 | 086 | 53.07  |
| 8098-025SR | 2-1/2 | 5  | 0 | 086 | 107.11 |
| 8098-030SR | 3     | 5  | 0 | 086 | 126.32 |
| 8098-040SR | 4     | 4  | 0 | 086 | 145.02 |
| 8098-060SR | 6     | 1  | 0 | 086 | 322.30 |

### Special Reinforced Union 2000

SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 8058-005SR | 1/2   | 20 | 120 | 086 | 8.13   |
| 8058-007SR | 3/4   | 20 | 80  | 086 | 11.01  |
| 8058-010SR | 1     | 15 | 90  | 086 | 14.73  |
| 8058-012SR | 1-1/4 | 10 | 0   | 086 | 28.06  |
| 8058-015SR | 1-1/2 | 10 | 0   | 086 | 34.53  |
| 8058-020SR | 2     | 5  | 0   | 086 | 53.62  |
| 8058-025SR | 2-1/2 | 5  | 0   | 086 | 112.12 |
| 8058-030SR | 3     | 5  | 0   | 086 | 127.54 |
| 8058-040SR | 4     | 4  | 0   | 086 | 150.14 |
| 8058-060SR | 6     | 1  | 0   | 086 | 333.63 |

### Special Reinforced Union (Old Style)

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 899-002SR | 1/4   | 25 | 150 | 086 | 14.35  |
| 899-003SR | 3/8   | 25 | 100 | 086 | 14.35  |
| 899-005SR | 1/2   | 10 | 60  | 086 | 7.60   |
| 899-007SR | 3/4   | 10 | 40  | 086 | 10.83  |
| 899-010SR | 1     | 10 | 40  | 086 | 13.97  |
| 899-012SR | 1-1/4 | 5  | 20  | 086 | 24.30  |
| 899-015SR | 1-1/2 | 5  | 0   | 086 | 31.49  |
| 899-020SR | 2     | 5  | 0   | 086 | 50.68  |
| 899-030SR | 3     | 5  | 0   | 086 | 120.69 |
| 899-040SR | 4     | 4  | 0   | 086 | 137.74 |

### Special Reinforced Union (Old Style)

Soc x SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 859-005SR | 1/2   | 10 | 60 | 086 | 7.90   |
| 859-007SR | 3/4   | 10 | 40 | 086 | 10.88  |
| 859-010SR | 1     | 10 | 40 | 086 | 14.14  |
| 859-012SR | 1-1/4 | 5  | 20 | 086 | 27.02  |
| 859-015SR | 1-1/2 | 5  | 0  | 086 | 33.34  |
| 859-020SR | 2     | 5  | 0  | 086 | 50.91  |
| 859-030SR | 3     | 5  | 0  | 086 | 124.40 |
| 859-040SR | 4     | 4  | 0  | 086 | 142.83 |

### Special Reinforced Flange One Piece Threaded

SR Fipt - Stainless Steel Collar

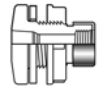


150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |   |     |       |
|-----------|-------|----|---|-----|-------|
| 852-005SR | 1/2   | 25 | 0 | 086 | 11.31 |
| 852-007SR | 3/4   | 25 | 0 | 086 | 13.29 |
| 852-010SR | 1     | 15 | 0 | 086 | 14.53 |
| 852-012SR | 1-1/4 | 15 | 0 | 086 | 20.02 |
| 852-015SR | 1-1/2 | 15 | 0 | 086 | 21.91 |
| 852-020SR | 2     | 10 | 0 | 086 | 22.44 |
| 852-025SR | 2-1/2 | 10 | 0 | 086 | 51.39 |
| 852-030SR | 3     | 10 | 0 | 086 | 52.91 |
| 852-040SR | 4     | 5  | 0 | 086 | 99.46 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with Neoprene Gaskets

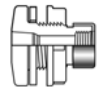


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 8171-002SR | 1/4   | 25 | 150 | 100 | 33.80  |
| 8171-003SR | 3/8   | 25 | 200 | 100 | 33.80  |
| 8171-005SR | 1/2   | 25 | 0   | 100 | 33.80  |
| 8171-007SR | 3/4   | 25 | 0   | 100 | 39.16  |
| 8171-010SR | 1     | 25 | 0   | 100 | 44.10  |
| 8171-012SR | 1-1/4 | 20 | 0   | 100 | 54.21  |
| 8171-015SR | 1-1/2 | 20 | 0   | 100 | 62.22  |
| 8171-020SR | 2     | 15 | 0   | 100 | 89.17  |
| 8171-025SR | 2-1/2 | 4  | 0   | 100 | 143.57 |
| 8171-030SR | 3     | 4  | 0   | 100 | 170.90 |
| 8171-040SR | 4     | 2  | 0   | 100 | 316.12 |
| 8171-060SR | 6     | 1  | 0   | 100 | 591.63 |

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with EPDM Gaskets

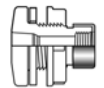


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8171E-002SR | 1/4   | 25 | 150 | 100 | 34.99  |
| 8171E-003SR | 3/8   | 25 | 200 | 100 | 34.99  |
| 8171E-005SR | 1/2   | 25 | 0   | 100 | 34.99  |
| 8171E-007SR | 3/4   | 25 | 0   | 100 | 39.90  |
| 8171E-010SR | 1     | 25 | 0   | 100 | 48.51  |
| 8171E-012SR | 1-1/4 | 20 | 0   | 100 | 58.77  |
| 8171E-015SR | 1-1/2 | 20 | 0   | 100 | 66.79  |
| 8171E-020SR | 2     | 15 | 0   | 100 | 95.34  |
| 8171E-025SR | 2-1/2 | 4  | 0   | 100 | 148.23 |
| 8171E-030SR | 3     | 4  | 0   | 100 | 176.47 |
| 8171E-040SR | 4     | 2  | 0   | 100 | 323.55 |
| 8171E-060SR | 6     | 1  | 0   | 100 | 611.98 |

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with Viton® Gaskets

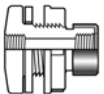


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |         |
|-------------|-------|----|-----|-----|---------|
| 8171V-002SR | 1/4   | 25 | 150 | 100 | 56.80   |
| 8171V-003SR | 3/8   | 25 | 200 | 100 | 56.80   |
| 8171V-005SR | 1/2   | 25 | 0   | 100 | 56.80   |
| 8171V-007SR | 3/4   | 25 | 0   | 100 | 62.33   |
| 8171V-010SR | 1     | 25 | 0   | 100 | 76.83   |
| 8171V-012SR | 1-1/4 | 20 | 0   | 100 | 86.03   |
| 8171V-015SR | 1-1/2 | 20 | 0   | 100 | 96.98   |
| 8171V-020SR | 2     | 15 | 0   | 100 | 148.51  |
| 8171V-025SR | 2-1/2 | 4  | 0   | 100 | 226.10  |
| 8171V-030SR | 3     | 4  | 0   | 100 | 269.15  |
| 8171V-040SR | 4     | 2  | 0   | 100 | 646.67  |
| 8171V-060SR | 6     | 2  | 0   | 100 | 1146.10 |

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with Neoprene Gaskets



Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 8172-002SR | 1/4   | 25 | 150 | 100 | 45.19  |
| 8172-003SR | 3/8   | 25 | 200 | 100 | 45.19  |
| 8172-005SR | 1/2   | 25 | 0   | 100 | 45.19  |
| 8172-007SR | 3/4   | 25 | 0   | 100 | 50.03  |
| 8172-010SR | 1     | 25 | 0   | 100 | 55.33  |
| 8172-012SR | 1-1/4 | 20 | 0   | 100 | 74.51  |
| 8172-015SR | 1-1/2 | 20 | 0   | 100 | 83.97  |
| 8172-020SR | 2     | 15 | 0   | 100 | 108.80 |
| 8172-025SR | 2-1/2 | 4  | 0   | 100 | 165.65 |



## Transition Fittings & Adapters PVC Gray Special Reinforced (SR) Fittings

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

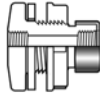
### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with Neoprene Gaskets (continued)

Fipt x SR Fipt - Stainless Steel Collar

|            |   |   |   |     |        |
|------------|---|---|---|-----|--------|
| 8172-030SR | 3 | 4 | 0 | 100 | 197.21 |
| 8172-040SR | 4 | 2 | 0 | 100 | 351.09 |
| 8172-060SR | 6 | 1 | 0 | 100 | 679.14 |

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with EPDM Gaskets

Fipt x SR Fipt - Stainless Steel Collar

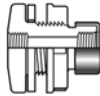


150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8172E-002SR | 1/4   | 25 | 150 | 100 | 46.49  |
| 8172E-003SR | 3/8   | 25 | 200 | 100 | 46.49  |
| 8172E-005SR | 1/2   | 25 | 0   | 100 | 46.49  |
| 8172E-007SR | 3/4   | 25 | 0   | 100 | 50.97  |
| 8172E-010SR | 1     | 25 | 0   | 100 | 60.98  |
| 8172E-012SR | 1-1/4 | 20 | 0   | 100 | 80.95  |
| 8172E-015SR | 1-1/2 | 20 | 0   | 100 | 90.31  |
| 8172E-020SR | 2     | 15 | 0   | 100 | 116.47 |
| 8172E-025SR | 2-1/2 | 4  | 0   | 100 | 171.16 |
| 8172E-030SR | 3     | 4  | 0   | 100 | 203.74 |
| 8172E-040SR | 4     | 2  | 0   | 100 | 359.46 |
| 8172E-060SR | 6     | 1  | 0   | 100 | 702.68 |

### PVC New Style Special Reinforced (SR) Threaded Tank Adapters with Viton® Gaskets

Fipt x SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |         |
|-------------|-------|----|-----|-----|---------|
| 8172V-002SR | 1/4   | 25 | 150 | 100 | 69.15   |
| 8172V-003SR | 3/8   | 25 | 200 | 100 | 69.15   |
| 8172V-005SR | 1/2   | 25 | 0   | 100 | 69.15   |
| 8172V-007SR | 3/4   | 25 | 0   | 100 | 74.24   |
| 8172V-010SR | 1     | 25 | 0   | 100 | 85.29   |
| 8172V-012SR | 1-1/4 | 20 | 0   | 100 | 98.05   |
| 8172V-015SR | 1-1/2 | 20 | 0   | 100 | 114.46  |
| 8172V-020SR | 2     | 15 | 0   | 100 | 166.59  |
| 8172V-025SR | 2-1/2 | 4  | 0   | 100 | 244.62  |
| 8172V-030SR | 3     | 4  | 0   | 100 | 291.29  |
| 8172V-040SR | 4     | 2  | 0   | 100 | 679.14  |
| 8172V-060SR | 6     | 2  | 0   | 100 | 1282.40 |

### PVC Elastomer Expansion Joint

with Neoprene Bellows SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |   |     |        |
|------------|-------|----|---|-----|--------|
| EJ01-007SR | 3/4   | 10 | 0 | 085 | 190.59 |
| EJ01-010SR | 1     | 10 | 0 | 085 | 217.05 |
| EJ01-012SR | 1-1/4 | 15 | 0 | 085 | 236.07 |
| EJ01-015SR | 1-1/2 | 10 | 0 | 085 | 301.37 |
| EJ01-020SR | 2     | 8  | 0 | 085 | 362.07 |
| EJ01-025SR | 2-1/2 | 4  | 0 | 085 | 527.64 |
| EJ01-030SR | 3     | 2  | 0 | 085 | 709.59 |

### PVC Elastomer Expansion Joint

with EPDM Bellows SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |   |     |        |
|------------|-------|----|---|-----|--------|
| EJ21-007SR | 3/4   | 10 | 0 | 085 | 194.46 |
| EJ21-010SR | 1     | 10 | 0 | 085 | 221.48 |
| EJ21-012SR | 1-1/4 | 15 | 0 | 085 | 240.91 |
| EJ21-015SR | 1-1/2 | 10 | 0 | 085 | 307.50 |
| EJ21-020SR | 2     | 8  | 0 | 085 | 369.47 |
| EJ21-025SR | 2-1/2 | 4  | 0 | 085 | 535.41 |
| EJ21-030SR | 3     | 2  | 0 | 085 | 724.07 |

## Transition Fittings & Adapters PVC Gray Brass Thread Fittings



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Transition Tee

Soc x Fipt With Brass Thread Insert



|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 802-005BR | 1/2 | 20 | 160 | 086 | 31.27 |
| 802-007BR | 3/4 | 20 | 80  | 086 | 62.67 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Reducing Tee

Soc x Fipt With Brass Thread Insert



|           |         |    |   |     |       |
|-----------|---------|----|---|-----|-------|
| 802-101BR | 3/4X1/2 | 50 | 0 | 086 | 39.03 |
|-----------|---------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition 90° Ell

Soc x Fipt With Brass Thread Insert



|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 807-005BR | 1/2 | 20 | 240 | 086 | 27.47 |
| 807-007BR | 3/4 | 20 | 160 | 086 | 48.63 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Reducing 90° Ell

Soc x Fipt With Brass Thread Insert



|           |         |    |     |     |       |
|-----------|---------|----|-----|-----|-------|
| 807-101BR | 3/4X1/2 | 20 | 120 | 086 | 34.29 |
|-----------|---------|----|-----|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Female Adapter

Soc x Fipt With Brass Thread Insert



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 835-005BR | 1/2   | 25 | 150 | 086 | 23.72  |
| 835-007BR | 3/4   | 25 | 150 | 086 | 34.07  |
| 835-010BR | 1     | 15 | 90  | 086 | 58.71  |
| 835-012BR | 1-1/4 | 15 | 60  | 086 | 96.68  |
| 835-015BR | 1-1/2 | 10 | 40  | 086 | 127.01 |
| 835-020BR | 2     | 8  | 32  | 086 | 157.31 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Female Adapter

Spig x Fipt With Brass Thread Insert



|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 878-005BR | 1/2 | 25 | 150 | 086 | 19.95 |
| 878-010BR | 1   | 15 | 90  | 086 | 63.47 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Reducing Female Adapter

Soc x Fipt With Brass Thread Insert



|           |         |    |   |     |       |
|-----------|---------|----|---|-----|-------|
| 835-101BR | 3/4X1/2 | 50 | 0 | 086 | 35.22 |
|-----------|---------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Female Adapter

Soc x Fipt With 316 Stainless Steel Thread Insert



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 835-005SS | 1/2   | 25 | 300 | 086 | 46.48  |
| 835-007SS | 3/4   | 15 | 90  | 086 | 66.80  |
| 835-010SS | 1     | 15 | 90  | 086 | 113.67 |
| 835-012SS | 1-1/4 | 15 | 60  | 086 | 189.84 |
| 835-015SS | 1-1/2 | 10 | 40  | 086 | 247.99 |
| 835-020SS | 2     | 8  | 32  | 086 | 318.13 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Transition Male Adapter w/ Brass Thread

Brass Mipt x Socket



|           |       |    |     |     |        |
|-----------|-------|----|-----|-----|--------|
| 836-005BR | 1/2   | 40 | 160 | 086 | 26.11  |
| 836-007BR | 3/4   | 40 | 160 | 086 | 39.37  |
| 836-010BR | 1     | 10 | 60  | 086 | 64.02  |
| 836-012BR | 1-1/4 | 10 | 60  | 086 | 107.84 |
| 836-015BR | 1-1/2 | 10 | 40  | 086 | 143.10 |
| 836-020BR | 2     | 8  | 32  | 086 | 177.77 |

### Union

Soc x Fipt with Brass Thread Insert & Viton® O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 859-007BR | 3/4   | 10 | 40 | 086 | 50.53  |
| 859-010BR | 1     | 10 | 0  | 086 | 62.36  |
| 859-012BR | 1-1/4 | 5  | 20 | 086 | 107.63 |
| 859-015BR | 1-1/2 | 5  | 0  | 086 | 142.44 |
| 859-020BR | 2     | 5  | 0  | 086 | 189.30 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Union

Soc x Fipt with Brass Thread Insert & EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|           |       |    |    |     |        |
|-----------|-------|----|----|-----|--------|
| 899-007BR | 3/4   | 10 | 40 | 086 | 45.56  |
| 899-010BR | 1     | 10 | 0  | 086 | 61.45  |
| 899-012BR | 1-1/4 | 5  | 20 | 086 | 103.33 |
| 899-015BR | 1-1/2 | 5  | 0  | 086 | 136.76 |
| 899-020BR | 2     | 5  | 0  | 086 | 182.30 |

Not intended to convey or dispense water for human consumption through drinking or cooking

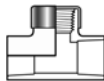


## Transition Fittings & Adapters CPVC Gray Special Reinforced (SR) Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced Tee

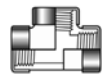
Soc x SR Fipt - Stainless Steel Collar



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 802-005CSR | 1/2   | 50 | 0   | 096 | 18.69  |
| 802-007CSR | 3/4   | 15 | 120 | 096 | 27.31  |
| 802-010CSR | 1     | 15 | 0   | 096 | 34.36  |
| 802-012CSR | 1-1/4 | 15 | 0   | 096 | 39.86  |
| 802-015CSR | 1-1/2 | 10 | 0   | 096 | 39.86  |
| 802-020CSR | 2     | 10 | 0   | 096 | 65.16  |
| 802-030CSR | 3     | 5  | 0   | 096 | 93.84  |
| 802-040CSR | 4     | 5  | 0   | 096 | 176.79 |

### Special Reinforced Tee

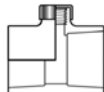
SR Fipt - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 805-002CSR | 1/4   | 20 | 160 | 096 | 16.72 |
| 805-003CSR | 3/8   | 25 | 150 | 096 | 16.72 |
| 805-005CSR | 1/2   | 25 | 150 | 096 | 22.37 |
| 805-007CSR | 3/4   | 25 | 100 | 096 | 25.63 |
| 805-010CSR | 1     | 15 | 0   | 096 | 38.28 |
| 805-015CSR | 1-1/2 | 10 | 0   | 096 | 40.64 |
| 805-020CSR | 2     | 10 | 0   | 096 | 48.39 |

### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar

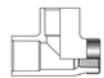


|                         |             |    |     |     |        |
|-------------------------|-------------|----|-----|-----|--------|
| 802-072CSR              | 1/2X1/4     | 25 | 200 | 096 | 18.69  |
| 802-098CSR              | 3/4X1/4     | 25 | 100 | 096 | 24.98  |
| 802-101CSR              | 3/4X1/2     | 50 | 0   | 096 | 24.98  |
| 802-128CSR <sup>1</sup> | 1X1/4       | 15 | 0   | 096 | 38.57  |
| 802-130CSR              | 1X1/2       | 50 | 0   | 096 | 15.26  |
| 802-131CSR              | 1X3/4       | 15 | 0   | 096 | 38.57  |
| 802-164CSR <sup>1</sup> | 1-1/4X1/4   | 5  | 0   | 096 | 51.29  |
| 802-166CSR              | 1-1/4X1/2   | 15 | 0   | 096 | 40.63  |
| 802-168CSR              | 1-1/4X1     | 10 | 0   | 096 | 41.46  |
| 802-207CSR <sup>1</sup> | 1-1/2X1/4   | 15 | 0   | 096 | 73.44  |
| 802-211CSR              | 1-1/2X1     | 10 | 0   | 096 | 48.68  |
| 802-212CSR              | 1-1/2X1-1/4 | 10 | 0   | 096 | 48.68  |
| 802-245CSR <sup>1</sup> | 2X1/4       | 10 | 0   | 096 | 84.36  |
| 802-247CSR              | 2X1/2       | 10 | 0   | 096 | 75.93  |
| 802-248CSR              | 2X3/4       | 10 | 0   | 096 | 84.36  |
| 802-287CSR              | 2-1/2X1/2   | 10 | 0   | 096 | 58.02  |
| 802-331CSR <sup>1</sup> | 3X1/4       | 5  | 0   | 096 | 161.14 |
| 802-413CSR <sup>1</sup> | 4X1/4       | 5  | 0   | 096 | 174.86 |

<sup>1</sup> Sized with Bushing

### Special Reinforced Reducing Tee

Soc x SR Fipt - Stainless Steel Collar x Soc

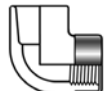


(See also Gauge & Instrument Fittings for additional configurations)

|            |             |    |   |     |       |
|------------|-------------|----|---|-----|-------|
| 803-095CSR | 3/4X1/2X3/4 | 15 | 0 | 096 | 15.39 |
|------------|-------------|----|---|-----|-------|

### Special Reinforced 90° El

Soc x SR Fipt - Stainless Steel Collar

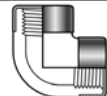


|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 807-005CSR | 1/2   | 20 | 240 | 096 | 9.07  |
| 807-007CSR | 3/4   | 75 | 0   | 096 | 10.66 |
| 807-010CSR | 1     | 50 | 0   | 096 | 12.83 |
| 807-012CSR | 1-1/4 | 25 | 0   | 096 | 26.50 |
| 807-015CSR | 1-1/2 | 10 | 0   | 096 | 31.85 |
| 807-020CSR | 2     | 10 | 0   | 096 | 39.85 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Special Reinforced 90° El

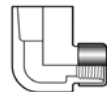
SR Fipt - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 808-003CSR | 3/8   | 25 | 150 | 096 | 5.48  |
| 808-005CSR | 1/2   | 20 | 120 | 096 | 5.48  |
| 808-007CSR | 3/4   | 20 | 160 | 096 | 8.03  |
| 808-010CSR | 1     | 50 | 0   | 096 | 10.29 |
| 808-012CSR | 1-1/4 | 25 | 0   | 096 | 19.80 |
| 808-015CSR | 1-1/2 | 10 | 0   | 096 | 23.31 |
| 808-020CSR | 2     | 10 | 0   | 096 | 31.23 |

### Special Reinforced Reducing 90° El

Soc x SR Fipt - Stainless Steel Collar



|            |         |    |   |     |       |
|------------|---------|----|---|-----|-------|
| 807-101CSR | 3/4X1/2 | 50 | 0 | 096 | 11.56 |
| 807-130CSR | 1X1/2   | 50 | 0 | 096 | 12.46 |

### Special Reinforced 45° El

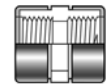
SR Fipt - Stainless Steel Collar



|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 819-007CSR | 3/4 | 10 | 120 | 096 | 12.53 |
|------------|-----|----|-----|-----|-------|

### Special Reinforced Coupling

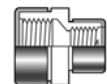
SR Fipt - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 830-005CSR | 1/2   | 25 | 300 | 096 | 8.84  |
| 830-007CSR | 3/4   | 25 | 300 | 096 | 14.29 |
| 830-010CSR | 1     | 25 | 200 | 096 | 16.23 |
| 830-012CSR | 1-1/4 | 10 | 120 | 096 | 17.24 |
| 830-015CSR | 1-1/2 | 10 | 80  | 096 | 18.49 |
| 830-020CSR | 2     | 10 | 0   | 096 | 21.85 |

### Special Reinforced Reducer Coupling

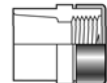
SR Fipt - Stainless Steel Collar



|            |             |    |     |     |       |
|------------|-------------|----|-----|-----|-------|
| 830-101CSR | 3/4X1/2     | 50 | 200 | 096 | 15.85 |
| 830-130CSR | 1X1/2       | 50 | 0   | 096 | 19.13 |
| 830-131CSR | 1X3/4       | 25 | 200 | 096 | 19.13 |
| 830-168CSR | 1-1/4X1     | 25 | 0   | 096 | 26.02 |
| 830-210CSR | 1-1/2X3/4   | 25 | 0   | 096 | 37.21 |
| 830-211CSR | 1-1/2X1     | 10 | 80  | 096 | 37.21 |
| 830-212CSR | 1-1/2X1-1/4 | 10 | 80  | 096 | 37.21 |
| 830-249CSR | 2X1         | 25 | 0   | 096 | 91.60 |
| 830-251CSR | 2X1-1/2     | 15 | 0   | 096 | 91.60 |

### Special Reinforced Female Adapter

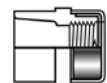
Soc x SR Fipt - Stainless Steel Collar



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-002CSR | 1/4   | 25 | 450 | 096 | 12.41  |
| 835-003CSR | 3/8   | 25 | 300 | 096 | 12.41  |
| 835-005CSR | 1/2   | 25 | 300 | 096 | 5.33   |
| 835-007CSR | 3/4   | 25 | 150 | 096 | 5.76   |
| 835-010CSR | 1     | 25 | 200 | 096 | 13.13  |
| 835-012CSR | 1-1/4 | 10 | 60  | 096 | 13.47  |
| 835-015CSR | 1-1/2 | 10 | 80  | 096 | 15.64  |
| 835-020CSR | 2     | 10 | 0   | 096 | 22.22  |
| 835-025CSR | 2-1/2 | 5  | 0   | 096 | 51.67  |
| 835-030CSR | 3     | 15 | 0   | 096 | 106.16 |
| 835-040CSR | 4     | 5  | 0   | 096 | 176.69 |
| 835-060CSR | 6     | 6  | 0   | 096 | 276.02 |

### Encapsulated Special Reinforced (SR) Female Adapter

Soc x ESR Fipt



|             |     |    |     |     |       |
|-------------|-----|----|-----|-----|-------|
| 835-002CESR | 1/4 | 25 | 450 | 096 | 15.74 |
|-------------|-----|----|-----|-----|-------|

## Transition Fittings & Adapters CPVC Gray Special Reinforced (SR) Fittings



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Encapsulated Special Reinforced (SR) Female Adapter (continued)

Soc x ESR Fipt

|             |       |    |     |     |       |
|-------------|-------|----|-----|-----|-------|
| 835-003CESR | 3/8   | 25 | 300 | 096 | 15.74 |
| 835-005CESR | 1/2   | 25 | 300 | 096 | 8.17  |
| 835-007CESR | 3/4   | 25 | 300 | 096 | 8.63  |
| 835-010CESR | 1     | 25 | 200 | 096 | 19.01 |
| 835-012CESR | 1-1/4 | 10 | 80  | 096 | 19.46 |
| 835-015CESR | 1-1/2 | 10 | 0   | 096 | 25.19 |
| 835-020CESR | 2     | 10 | 0   | 096 | 39.16 |

### Special Reinforced Spigot Female Adapter

Spig x SR Fipt - Stainless Steel Collar



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 878-005CSR | 1/2   | 50 | 600 | 096 | 5.68   |
| 878-007CSR | 3/4   | 25 | 300 | 096 | 5.99   |
| 878-010CSR | 1     | 50 | 0   | 096 | 13.48  |
| 878-012CSR | 1-1/4 | 25 | 0   | 096 | 13.95  |
| 878-015CSR | 1-1/2 | 25 | 0   | 096 | 16.19  |
| 878-020CSR | 2     | 15 | 0   | 096 | 29.49  |
| 878-030CSR | 3     | 5  | 0   | 096 | 107.49 |
| 878-040CSR | 4     | 5  | 0   | 096 | 180.45 |

### Special Reinforced Reducing Female Adapter

Soc x SR Fipt - Stainless Steel Collar



|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 835-074CSR | 1/2X3/4 | 50 | 400 | 096 | 5.76  |
| 835-101CSR | 3/4X1/2 | 50 | 400 | 096 | 5.76  |
| 835-102CSR | 3/4X1   | 50 | 0   | 096 | 13.13 |
| 835-130CSR | 1X1/2   | 50 | 0   | 096 | 13.13 |
| 835-131CSR | 1X3/4   | 25 | 200 | 096 | 13.13 |

### Encapsulated Special Reinforced (SR) Female Adapter

Spig x ESR Fipt



|             |       |    |     |     |       |
|-------------|-------|----|-----|-----|-------|
| 878-005CESR | 1/2   | 50 | 600 | 096 | 8.41  |
| 878-007CESR | 3/4   | 25 | 300 | 096 | 8.95  |
| 878-010CESR | 1     | 50 | 0   | 096 | 19.19 |
| 878-012CESR | 1-1/4 | 25 | 0   | 096 | 19.71 |
| 878-015CESR | 1-1/2 | 25 | 0   | 096 | 25.70 |
| 878-020CESR | 2     | 15 | 0   | 096 | 39.72 |

### Special Reinforced Reducing Spigot Female Adapter

Spig x SR Fipt - Stainless Steel Collar



|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 878-072CSR | 1/2X1/4 | 25 | 450 | 096 | 16.28 |
| 878-098CSR | 3/4X1/4 | 50 | 400 | 096 | 18.95 |
| 878-128CSR | 1X1/4   | 50 | 400 | 096 | 21.21 |

### Reinforced Male Adapter

R Mipt x Soc - Stainless Steel Sleeve



|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 836-005CR | 1/2 | 25 | 150 | 096 | 8.19  |
| 836-007CR | 3/4 | 25 | 300 | 096 | 9.38  |
| 836-010CR | 1   | 10 | 120 | 096 | 11.12 |

### Special Reinforced Reducing Bushing

Mipt x SR Fipt - Stainless Steel Collar



|            |           |    |     |     |        |
|------------|-----------|----|-----|-----|--------|
| 839-209CSR | 1-1/2X1/2 | 25 | 200 | 096 | 21.00  |
| 839-210CSR | 1-1/2X3/4 | 25 | 100 | 096 | 21.00  |
| 839-247CSR | 2X1/2     | 10 | 120 | 096 | 23.21  |
| 839-248CSR | 2X3/4     | 10 | 120 | 096 | 23.21  |
| 839-249CSR | 2X1       | 10 | 120 | 096 | 23.21  |
| 839-420CSR | 4X2       | 6  | 0   | 096 | 128.88 |

### Special Reinforced Reducer Bushing

Spig x SR Fipt - Stainless Steel Collar



|            |           |    |     |     |        |
|------------|-----------|----|-----|-----|--------|
| 838-128CSR | 1X1/4     | 25 | 150 | 096 | 12.10  |
| 838-207CSR | 1-1/2X1/4 | 25 | 200 | 096 | 20.47  |
| 838-209CSR | 1-1/2X1/2 | 10 | 120 | 096 | 21.34  |
| 838-210CSR | 1-1/2X3/4 | 10 | 120 | 096 | 21.34  |
| 838-247CSR | 2X1/2     | 10 | 80  | 096 | 29.32  |
| 838-248CSR | 2X3/4     | 10 | 80  | 096 | 29.32  |
| 838-249CSR | 2X1       | 10 | 80  | 096 | 29.32  |
| 838-334CSR | 3X3/4     | 10 | 0   | 096 | 124.15 |
| 838-335CSR | 3X1       | 10 | 0   | 096 | 124.15 |
| 838-336CSR | 3X1-1/4   | 10 | 0   | 096 | 124.15 |
| 838-337CSR | 3X1-1/2   | 10 | 0   | 096 | 124.15 |
| 838-528CSR | 6X2       | 5  | 0   | 096 | 426.81 |
| 838-530CSR | 6X3       | 5  | 0   | 096 | 426.81 |

### Special Reinforced Cap

SR Fipt - Stainless Steel Collar



|            |     |    |     |     |        |
|------------|-----|----|-----|-----|--------|
| 848-002CSR | 1/4 | 25 | 500 | 096 | 6.71   |
| 848-003CSR | 3/8 | 25 | 450 | 096 | 6.71   |
| 848-007CSR | 3/4 | 25 | 300 | 096 | 10.45  |
| 848-030CSR | 3   | 5  | 0   | 096 | 116.66 |

### Special Reinforced Union 2000

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8099-005CSR | 1/2   | 20 | 160 | 096 | 15.02  |
| 8099-007CSR | 3/4   | 20 | 160 | 096 | 26.67  |
| 8099-010CSR | 1     | 15 | 90  | 096 | 36.93  |
| 8099-012CSR | 1-1/4 | 10 | 0   | 096 | 69.96  |
| 8099-015CSR | 1-1/2 | 10 | 0   | 096 | 76.09  |
| 8099-020CSR | 2     | 5  | 0   | 096 | 80.12  |
| 8099-025CSR | 2-1/2 | 5  | 0   | 096 | 137.43 |
| 8099-030CSR | 3     | 5  | 0   | 096 | 223.20 |
| 8099-040CSR | 4     | 4  | 0   | 096 | 262.13 |
| 8099-060CSR | 6     | 1  | 0   | 096 | 582.54 |

### Special Reinforced Union 2000

Soc x SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8059-005CSR | 1/2   | 25 | 200 | 096 | 15.32  |
| 8059-007CSR | 3/4   | 20 | 160 | 096 | 27.03  |
| 8059-010CSR | 1     | 15 | 90  | 096 | 37.24  |
| 8059-012CSR | 1-1/4 | 10 | 0   | 096 | 71.00  |
| 8059-015CSR | 1-1/2 | 10 | 0   | 096 | 77.18  |
| 8059-020CSR | 2     | 5  | 0   | 096 | 80.35  |
| 8059-030CSR | 3     | 5  | 0   | 096 | 226.04 |
| 8059-040CSR | 4     | 4  | 0   | 096 | 263.72 |

### Special Reinforced Union 2000

SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8058-005CSR | 1/2   | 20 | 160 | 096 | 15.72  |
| 8058-007CSR | 3/4   | 20 | 80  | 096 | 27.41  |
| 8058-010CSR | 1     | 15 | 90  | 096 | 37.67  |
| 8058-012CSR | 1-1/4 | 10 | 0   | 096 | 71.00  |
| 8058-015CSR | 1-1/2 | 10 | 0   | 096 | 77.48  |
| 8058-020CSR | 2     | 5  | 0   | 096 | 81.64  |
| 8058-030CSR | 3     | 5  | 0   | 096 | 230.71 |
| 8058-040CSR | 4     | 4  | 0   | 096 | 270.28 |



## Transition Fittings & Adapters

### CPVC Gray Special Reinforced (SR) Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### Special Reinforced Union 2000 (continued)

SR Fipt with Viton® O-ring Seal - Stainless Steel Collar

|             |   |   |   |     |        |
|-------------|---|---|---|-----|--------|
| 8058-060CSR | 6 | 1 | 0 | 096 | 608.69 |
|-------------|---|---|---|-----|--------|

#### Special Reinforced Union 2000

SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8098-005CSR | 1/2   | 20 | 160 | 096 | 15.20  |
| 8098-007CSR | 3/4   | 20 | 80  | 096 | 27.16  |
| 8098-010CSR | 1     | 15 | 90  | 096 | 37.24  |
| 8098-012CSR | 1-1/4 | 10 | 0   | 096 | 70.31  |
| 8098-015CSR | 1-1/2 | 10 | 0   | 096 | 76.88  |
| 8098-020CSR | 2     | 5  | 0   | 096 | 80.84  |
| 8098-025CSR | 2-1/2 | 5  | 0   | 096 | 139.70 |
| 8098-030CSR | 3     | 5  | 0   | 096 | 227.14 |
| 8098-040CSR | 4     | 4  | 0   | 096 | 262.95 |
| 8098-060CSR | 6     | 1  | 0   | 096 | 584.34 |

#### Special Reinforced Union (Old Style)

Soc x SR Fipt with EPDM O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 899-002CSR | 1/4   | 25 | 150 | 096 | 23.95  |
| 899-003CSR | 3/8   | 25 | 100 | 096 | 23.95  |
| 899-005CSR | 1/2   | 10 | 60  | 096 | 15.02  |
| 899-007CSR | 3/4   | 10 | 40  | 096 | 26.67  |
| 899-010CSR | 1     | 10 | 40  | 096 | 36.93  |
| 899-012CSR | 1-1/4 | 5  | 20  | 096 | 69.96  |
| 899-015CSR | 1-1/2 | 5  | 0   | 096 | 76.09  |
| 899-020CSR | 2     | 5  | 0   | 096 | 80.12  |
| 899-030CSR | 3     | 5  | 0   | 096 | 223.20 |
| 899-040CSR | 4     | 4  | 0   | 096 | 262.13 |

#### Special Reinforced Union (Old Style)

Soc x SR Fipt with Viton® O-ring Seal - Stainless Steel Collar



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 859-002CSR | 1/4   | 25 | 150 | 096 | 24.11  |
| 859-003CSR | 3/8   | 25 | 100 | 096 | 24.11  |
| 859-005CSR | 1/2   | 10 | 60  | 096 | 15.32  |
| 859-007CSR | 3/4   | 10 | 40  | 096 | 27.03  |
| 859-010CSR | 1     | 10 | 40  | 096 | 37.24  |
| 859-012CSR | 1-1/4 | 5  | 20  | 096 | 71.00  |
| 859-015CSR | 1-1/2 | 5  | 0   | 096 | 77.18  |
| 859-020CSR | 2     | 5  | 0   | 096 | 80.35  |
| 859-030CSR | 3     | 5  | 0   | 096 | 226.04 |
| 859-040CSR | 4     | 4  | 0   | 096 | 263.72 |

#### Special Reinforced Flange One Piece Threaded

SR Fipt - Stainless Steel Collar

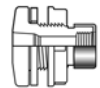


150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |   |     |        |
|------------|-------|----|---|-----|--------|
| 852-005CSR | 1/2   | 25 | 0 | 096 | 19.62  |
| 852-007CSR | 3/4   | 25 | 0 | 096 | 23.80  |
| 852-010CSR | 1     | 15 | 0 | 096 | 26.04  |
| 852-012CSR | 1-1/4 | 15 | 0 | 096 | 36.03  |
| 852-015CSR | 1-1/2 | 15 | 0 | 096 | 38.20  |
| 852-020CSR | 2     | 10 | 0 | 096 | 39.13  |
| 852-025CSR | 2-1/2 | 10 | 0 | 090 | 62.96  |
| 852-030CSR | 3     | 10 | 0 | 096 | 62.47  |
| 852-040CSR | 4     | 5  | 0 | 096 | 117.06 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with Neoprene Gaskets

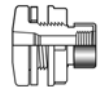


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8171-002CSR | 1/4   | 25 | 150 | 101 | 47.31  |
| 8171-003CSR | 3/8   | 25 | 200 | 101 | 47.31  |
| 8171-005CSR | 1/2   | 25 | 0   | 101 | 47.31  |
| 8171-007CSR | 3/4   | 25 | 0   | 101 | 56.62  |
| 8171-010CSR | 1     | 25 | 0   | 101 | 64.05  |
| 8171-012CSR | 1-1/4 | 20 | 0   | 101 | 82.62  |
| 8171-015CSR | 1-1/2 | 20 | 0   | 101 | 92.76  |
| 8171-020CSR | 2     | 15 | 0   | 101 | 128.27 |
| 8171-025CSR | 2-1/2 | 4  | 0   | 101 | 195.12 |
| 8171-030CSR | 3     | 4  | 0   | 101 | 232.24 |
| 8171-040CSR | 4     | 2  | 0   | 101 | 373.24 |
| 8171-060CSR | 6     | 1  | 0   | 101 | 985.77 |

#### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with EPDM Gaskets

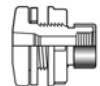


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |       |    |     |     |         |
|--------------|-------|----|-----|-----|---------|
| 8171E-002CSR | 1/4   | 25 | 150 | 101 | 53.62   |
| 8171E-003CSR | 3/8   | 25 | 200 | 101 | 53.62   |
| 8171E-005CSR | 1/2   | 25 | 0   | 101 | 53.62   |
| 8171E-007CSR | 3/4   | 25 | 0   | 101 | 60.60   |
| 8171E-010CSR | 1     | 25 | 0   | 101 | 72.46   |
| 8171E-012CSR | 1-1/4 | 20 | 0   | 101 | 90.55   |
| 8171E-015CSR | 1-1/2 | 20 | 0   | 101 | 97.97   |
| 8171E-020CSR | 2     | 15 | 0   | 101 | 138.50  |
| 8171E-025CSR | 2-1/2 | 4  | 0   | 101 | 203.53  |
| 8171E-030CSR | 3     | 4  | 0   | 101 | 242.30  |
| 8171E-040CSR | 4     | 2  | 0   | 101 | 388.48  |
| 8171E-060CSR | 6     | 2  | 0   | 101 | 1025.93 |

#### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with Viton® Gaskets

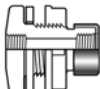


Soc x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |       |    |     |     |         |
|--------------|-------|----|-----|-----|---------|
| 8171V-002CSR | 1/4   | 25 | 150 | 101 | 69.86   |
| 8171V-003CSR | 3/8   | 25 | 200 | 101 | 69.86   |
| 8171V-005CSR | 1/2   | 25 | 0   | 101 | 69.86   |
| 8171V-007CSR | 3/4   | 25 | 0   | 101 | 80.76   |
| 8171V-010CSR | 1     | 25 | 0   | 101 | 93.95   |
| 8171V-012CSR | 1-1/4 | 20 | 0   | 101 | 116.46  |
| 8171V-015CSR | 1-1/2 | 20 | 0   | 101 | 124.36  |
| 8171V-020CSR | 2     | 15 | 0   | 101 | 185.18  |
| 8171V-025CSR | 2-1/2 | 4  | 0   | 101 | 272.90  |
| 8171V-030CSR | 3     | 4  | 0   | 101 | 324.95  |
| 8171V-040CSR | 4     | 2  | 0   | 101 | 693.84  |
| 8171V-060CSR | 6     | 2  | 0   | 101 | 1713.06 |

#### CPVC New Style Special Reinforced (SR) Threaded Tank Adapters with Neoprene Gaskets



Fipt x SR Fipt - Stainless Steel Collar

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 8172-002CSR | 1/4   | 25 | 150 | 101 | 62.67  |
| 8172-003CSR | 3/8   | 25 | 200 | 101 | 62.67  |
| 8172-005CSR | 1/2   | 25 | 0   | 101 | 62.67  |
| 8172-007CSR | 3/4   | 25 | 0   | 101 | 72.78  |
| 8172-010CSR | 1     | 25 | 0   | 101 | 80.19  |
| 8172-012CSR | 1-1/4 | 20 | 0   | 101 | 113.76 |
| 8172-015CSR | 1-1/2 | 20 | 0   | 101 | 127.09 |
| 8172-020CSR | 2     | 15 | 0   | 101 | 157.13 |
| 8172-025CSR | 2-1/2 | 4  | 0   | 101 | 228.05 |

**Transition Fittings & Adapters**  
**CPVC Gray Special Reinforced (SR) Fittings**



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

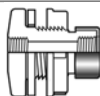
**CPVC New Style Special Reinforced (SR) Threaded  
Tank Adapters with Neoprene Gaskets (continued)**

**Fipt x SR Fipt - Stainless Steel Collar**

|             |          |   |   |     |         |
|-------------|----------|---|---|-----|---------|
| 8172-030CSR | <b>3</b> | 4 | 0 | 101 | 271.49  |
| 8172-040CSR | <b>4</b> | 2 | 0 | 101 | 416.98  |
| 8172-060CSR | <b>6</b> | 2 | 0 | 101 | 1117.17 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with EPDM Gaskets**

**Fipt x SR Fipt - Stainless Steel Collar**

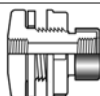


150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |              |    |     |     |         |
|--------------|--------------|----|-----|-----|---------|
| 8172E-002CSR | <b>1/4</b>   | 25 | 150 | 101 | 65.12   |
| 8172E-003CSR | <b>3/8</b>   | 25 | 200 | 101 | 65.12   |
| 8172E-005CSR | <b>1/2</b>   | 25 | 0   | 101 | 65.12   |
| 8172E-007CSR | <b>3/4</b>   | 25 | 0   | 101 | 77.11   |
| 8172E-010CSR | <b>1</b>     | 25 | 0   | 101 | 83.71   |
| 8172E-012CSR | <b>1-1/4</b> | 20 | 0   | 101 | 118.16  |
| 8172E-015CSR | <b>1-1/2</b> | 20 | 0   | 101 | 137.37  |
| 8172E-020CSR | <b>2</b>     | 15 | 0   | 101 | 168.61  |
| 8172E-025CSR | <b>2-1/2</b> | 4  | 0   | 101 | 254.35  |
| 8172E-030CSR | <b>3</b>     | 4  | 0   | 101 | 302.79  |
| 8172E-040CSR | <b>4</b>     | 2  | 0   | 101 | 490.19  |
| 8172E-060CSR | <b>6</b>     | 2  | 0   | 101 | 1133.70 |

**CPVC New Style Special Reinforced (SR)  
Threaded Tank Adapters with Viton® Gaskets**

**Fipt x SR Fipt - Stainless Steel Collar**



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|              |              |    |     |     |         |
|--------------|--------------|----|-----|-----|---------|
| 8172V-002CSR | <b>1/4</b>   | 25 | 150 | 101 | 100.00  |
| 8172V-003CSR | <b>3/8</b>   | 25 | 200 | 101 | 100.00  |
| 8172V-005CSR | <b>1/2</b>   | 25 | 0   | 101 | 100.00  |
| 8172V-007CSR | <b>3/4</b>   | 25 | 0   | 101 | 113.13  |
| 8172V-010CSR | <b>1</b>     | 25 | 0   | 101 | 130.65  |
| 8172V-012CSR | <b>1-1/4</b> | 20 | 0   | 101 | 161.31  |
| 8172V-015CSR | <b>1-1/2</b> | 20 | 0   | 101 | 169.89  |
| 8172V-020CSR | <b>2</b>     | 15 | 0   | 101 | 261.10  |
| 8172V-025CSR | <b>2-1/2</b> | 4  | 0   | 101 | 377.28  |
| 8172V-030CSR | <b>3</b>     | 4  | 0   | 101 | 449.15  |
| 8172V-040CSR | <b>4</b>     | 2  | 0   | 101 | 1146.09 |
| 8172V-060CSR | <b>6</b>     | 2  | 0   | 101 | 2081.00 |

**CPVC Elastomer Expansion Joint**

**with EPDM Bellows SR Fipt - Stainless Steel Collar**



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|             |              |    |   |     |        |
|-------------|--------------|----|---|-----|--------|
| EJ21-007CSR | <b>3/4</b>   | 10 | 0 | 085 | 197.81 |
| EJ21-010CSR | <b>1</b>     | 10 | 0 | 085 | 227.48 |
| EJ21-012CSR | <b>1-1/4</b> | 15 | 0 | 085 | 251.37 |
| EJ21-015CSR | <b>1-1/2</b> | 10 | 0 | 085 | 320.41 |
| EJ21-020CSR | <b>2</b>     | 8  | 0 | 085 | 423.52 |
| EJ21-025CSR | <b>2-1/2</b> | 4  | 0 | 085 | 588.17 |
| EJ21-030CSR | <b>3</b>     | 2  | 0 | 085 | 783.37 |



## Transition Fittings & Adapters CPVC Gray Brass Thread Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Transition Tee

Soc x Fipt With Brass Thread Insert



|            |     |    |     |     |        |
|------------|-----|----|-----|-----|--------|
| 802-005CBR | 1/2 | 20 | 160 | 096 | 55.46  |
| 802-007CBR | 3/4 | 25 | 0   | 096 | 110.91 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Reducing Tee

Soc x Fipt With Brass Thread Insert



|            |         |    |   |     |       |
|------------|---------|----|---|-----|-------|
| 802-101CBR | 3/4X1/2 | 50 | 0 | 096 | 68.74 |
|------------|---------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition 90° El

Soc x Fipt With Brass Thread Insert



|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 807-005CBR | 1/2 | 20 | 240 | 096 | 48.76 |
| 807-007CBR | 3/4 | 20 | 160 | 096 | 85.13 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Reducing 90° El

Soc x Fipt With Brass Thread Insert



|            |         |    |     |     |       |
|------------|---------|----|-----|-----|-------|
| 807-101CBR | 3/4X1/2 | 20 | 120 | 096 | 60.98 |
|------------|---------|----|-----|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Female Adapter

Soc x Fipt With Brass Thread Insert



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-005CBR | 1/2   | 25 | 150 | 096 | 30.06  |
| 835-007CBR | 3/4   | 15 | 90  | 096 | 62.21  |
| 835-010CBR | 1     | 15 | 90  | 096 | 109.17 |
| 835-012CBR | 1-1/4 | 15 | 60  | 096 | 178.10 |
| 835-015CBR | 1-1/2 | 10 | 80  | 096 | 234.82 |
| 835-020CBR | 2     | 8  | 32  | 096 | 293.28 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Transition Female Adapter

Soc x Fipt With Type 316 Stainless Steel Thread Insert



|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 835-005CSS | 1/2   | 25 | 150 | 096 | 59.02  |
| 835-007CSS | 3/4   | 15 | 90  | 096 | 82.40  |
| 835-010CSS | 1     | 15 | 90  | 096 | 144.22 |
| 835-012CSS | 1-1/4 | 15 | 0   | 096 | 234.38 |
| 835-015CSS | 1-1/2 | 10 | 60  | 096 | 305.78 |
| 835-020CSS | 2     | 8  | 32  | 096 | 357.85 |

### Transition Male Adapter w/Brass Thread

Brass Mipt x Socket

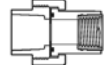


|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 836-005CBR | 1/2   | 40 | 160 | 096 | 66.63  |
| 836-007CBR | 3/4   | 40 | 160 | 096 | 93.81  |
| 836-010CBR | 1     | 10 | 60  | 096 | 163.39 |
| 836-012CBR | 1-1/4 | 10 | 60  | 096 | 265.77 |
| 836-015CBR | 1-1/2 | 10 | 40  | 096 | 345.52 |
| 836-020CBR | 2     | 8  | 32  | 096 | 404.89 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

### Union

Soc x Fipt with Brass Thread Insert & Viton® O-ring Seal



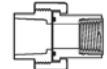
235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |    |     |        |
|------------|-------|----|----|-----|--------|
| 859-007CBR | 3/4   | 10 | 20 | 096 | 138.86 |
| 859-010CBR | 1     | 10 | 0  | 096 | 154.66 |
| 859-012CBR | 1-1/4 | 5  | 0  | 096 | 259.26 |
| 859-015CBR | 1-1/2 | 5  | 0  | 096 | 294.62 |
| 859-020CBR | 2     | 5  | 0  | 096 | 332.98 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Union

Soc x Fipt with Brass Thread Insert & EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

|            |       |    |    |     |        |
|------------|-------|----|----|-----|--------|
| 899-007CBR | 3/4   | 10 | 40 | 096 | 136.51 |
| 899-010CBR | 1     | 10 | 0  | 096 | 152.76 |
| 899-012CBR | 1-1/4 | 5  | 20 | 096 | 255.99 |
| 899-015CBR | 1-1/2 | 5  | 0  | 096 | 290.86 |
| 899-020CBR | 2     | 5  | 0  | 096 | 328.90 |

Not intended to convey or dispense water for human consumption through drinking or cooking

## Transition Fittings & Adapters CPVC Orange Special Reinforced (SR) Fittings



The CPVC Orange fittings in this section (4200 series part numbers) are approved by Underwriters Laboratories, FM Global, and LPCB for use in CPVC Fire Sprinkler Systems. When installed in these systems, installation must be made in accordance with Spears® publication FG-3, *FlameGuard® CPVC Fire Sprinkler Products Installation Instructions*, and local codes. However, these fittings can also be used in many other types of installations, such as hot water distribution. CPVC fittings may also be used on PVC pipe when installed with a quality CPVC solvent cement meeting the requirements of ASTM F 493, Standard Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings.

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

### Sprinkler Head Tee - Special Reinforced Plastic Thread Style with Wrench Flats

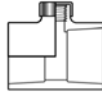
Socket x Socket x SR FIPT - Zinc Collar



|            |       |    |   |     |       |
|------------|-------|----|---|-----|-------|
| 4202-010SR | 1     | 15 | 0 | 076 | 19.38 |
| 4202-130SR | 1X1/2 | 50 | 0 | 076 | 7.55  |

### Sprinkler Head Tee - Special Reinforced Plastic Thread Style

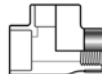
Socket x Socket x SR FIPT - Stainless Steel Collar



|            |                 |    |   |     |       |
|------------|-----------------|----|---|-----|-------|
| 4202-101SR | 3/4X1/2         | 50 | 0 | 076 | 6.99  |
| 4202-124SR | 1X3/4X1/2       | 50 | 0 | 076 | 7.55  |
| 4202-156SR | 1-1/4X1X1/2     | 15 | 0 | 076 | 12.59 |
| 4202-166SR | 1-1/4X1/2       | 15 | 0 | 076 | 12.59 |
| 4202-168SR | 1-1/4X1         | 15 | 0 | 076 | 27.06 |
| 4202-199SR | 1-1/2X1-1/4X1/2 | 10 | 0 | 076 | 16.57 |
| 4202-209SR | 1-1/2X1/2       | 25 | 0 | 076 | 16.57 |
| 4202-211SR | 1-1/2X1-1/2X1   | 10 | 0 | 076 | 16.57 |
| 4202-237SR | 2X1-1/2X1/2     | 10 | 0 | 076 | 23.38 |
| 4202-247SR | 2X1/2           | 10 | 0 | 076 | 23.38 |
| 4202-287SR | 2-1/2X1/2       | 10 | 0 | 076 | 32.04 |

### Sprinkler Head Tee - Special Reinforced Plastic Thread Style

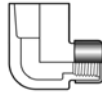
Socket x SR FIPT x Socket - Stainless Steel Collar



|            |         |    |   |     |      |
|------------|---------|----|---|-----|------|
| 4203-122SR | 1X1/2X1 | 50 | 0 | 076 | 8.11 |
|------------|---------|----|---|-----|------|

### Sprinkler Head 90° Ell - Special Reinforced Plastic Thread Style

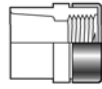
Socket x SR FIPT - Stainless Steel Collar



|            |           |    |     |     |      |
|------------|-----------|----|-----|-----|------|
| 4207-101SR | 3/4X1/2   | 20 | 180 | 076 | 4.61 |
| 4207-130SR | 1X1/2     | 10 | 150 | 076 | 6.50 |
| 4207-131SR | 1X3/4     | 50 | 0   | 076 | 7.86 |
| 4207-166SR | 1-1/4X1/2 | 25 | 0   | 076 | 8.26 |

### Female Adapter - Special Reinforced Plastic Thread Style

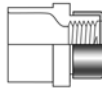
Socket x SR FIPT - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 4235-007SR | 3/4   | 25 | 300 | 076 | 8.22  |
| 4235-010SR | 1     | 25 | 200 | 076 | 14.45 |
| 4235-012SR | 1-1/4 | 10 | 60  | 076 | 23.52 |

### Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style

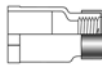
Socket x SR FIPT - Stainless Steel Collar



|            |         |    |     |     |      |
|------------|---------|----|-----|-----|------|
| 4235-101SR | 3/4X1/2 | 50 | 200 | 076 | 5.02 |
| 4235-130SR | 1X1/2   | 50 | 0   | 076 | 5.37 |
| 4235-131SR | 1X3/4   | 50 | 0   | 076 | 8.50 |

### Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style with Socket Body Wrench Flats

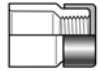
Socket x SR FIPT - Stainless Steel Collar



|             |         |    |   |     |      |
|-------------|---------|----|---|-----|------|
| W4235-101SR | 3/4X1/2 | 50 | 0 | 076 | 5.73 |
| W4235-130SR | 1X1/2   | 50 | 0 | 076 | 6.13 |

### Female Sprinkler Head Adapter - Special Reinforced Plastic Thread with Metal Thread Start

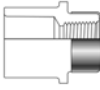
Socket x SR FIPT - Zinc Collar



|             |         |    |     |     |      |
|-------------|---------|----|-----|-----|------|
| Z4235-101SR | 3/4X1/2 | 50 | 200 | 076 | 5.02 |
|-------------|---------|----|-----|-----|------|

### Female Sprinkler Head Adapter - Special Reinforced Plastic Thread Style with Positioning Ring

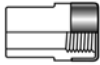
Socket x SR FIPT - Stainless Steel Collar



|             |         |    |     |     |      |
|-------------|---------|----|-----|-----|------|
| R4235-101SR | 3/4X1/2 | 25 | 300 | 076 | 5.67 |
|-------------|---------|----|-----|-----|------|

### Spigot Female Sprinkler Head Adapters - Special Reinforced Plastic Threaded Style

Spigot x SR FIPT - Stainless Steel Collar



|            |         |    |     |     |      |
|------------|---------|----|-----|-----|------|
| 4238-101SR | 3/4X1/2 | 50 | 400 | 076 | 5.02 |
| 4238-130SR | 1X1/2   | 50 | 0   | 076 | 5.43 |

### Adjustable Sprinkler Head Adapters - Special Reinforced Plastic Thread Style

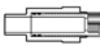
Socket x SR FIPT - Zinc Collar



|         |         |    |   |     |       |
|---------|---------|----|---|-----|-------|
| 42001SR | 3/4X1/2 | 12 | 0 | 076 | 12.82 |
| 42011SR | 1X1/2   | 12 | 0 | 076 | 12.82 |

### Adjustable Sprinkler Head Adapters - Special Reinforced Plastic Thread Style

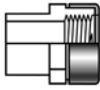
Spigot x SR FIPT - Zinc Collar



|         |         |    |   |     |       |
|---------|---------|----|---|-----|-------|
| 42004SR | 3/4X1/2 | 12 | 0 | 076 | 12.82 |
| 42014SR | 1X1/2   | 12 | 0 | 076 | 12.82 |

### Spigot Female Adapter - Special Reinforced Plastic Thread Style

Spigot x SR FIPT - Stainless Steel Collar



|            |     |    |     |     |       |
|------------|-----|----|-----|-----|-------|
| 4278-007SR | 3/4 | 25 | 300 | 076 | 8.63  |
| 4278-010SR | 1   | 50 | 0   | 076 | 15.36 |



## Transition Fittings & Adapters CPVC Orange Brass Thread Fittings

The CPVC Orange fittings in this section (4200 series part numbers) are approved by Underwriters Laboratories, FM Global, and LPCB for use in CPVC Fire Sprinkler Systems. When installed in these systems, installation must be made in accordance with Spears® publication FG-3, *FlameGuard® CPVC Fire Sprinkler Products Installation Instructions*, and local codes. However, these fittings can also be used in many other types of installations, such as hot water distribution. CPVC fittings may also be used on PVC pipe when installed with a quality CPVC solvent cement meeting the requirements of ASTM F 493, Standard Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings.

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

### Sprinkler Head Tee - Brass Thread Insert Style Socket x Socket x FIPT



|          |                 |    |    |     |       |
|----------|-----------------|----|----|-----|-------|
| 4202-101 | 3/4X1/2         | 50 | 0  | 076 | 13.14 |
| 4202-124 | 1X3/4X1/2       | 50 | 0  | 076 | 14.18 |
| 4202-130 | 1X1/2           | 50 | 0  | 076 | 14.18 |
| 4202-010 | 1               | 10 | 40 | 076 | 36.47 |
| 4202-156 | 1-1/4X1X1/2     | 15 | 0  | 076 | 23.65 |
| 4202-166 | 1-1/4X1/2       | 15 | 0  | 076 | 23.65 |
| 4202-199 | 1-1/2X1-1/4X1/2 | 10 | 0  | 076 | 31.15 |
| 4202-209 | 1-1/2X1/2       | 10 | 0  | 076 | 31.15 |
| 4202-237 | 2X1-1/2X1/2     | 10 | 0  | 076 | 43.93 |
| 4202-247 | 2X1/2           | 10 | 0  | 076 | 43.93 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Sprinkler Head Tee - Brass Thread Insert Style Socket x FIPT x Socket



|          |         |    |   |     |       |
|----------|---------|----|---|-----|-------|
| 4203-122 | 1X1/2X1 | 50 | 0 | 076 | 23.29 |
|----------|---------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Sprinkler Head 90° Ell - Brass Thread Insert Style Socket x FIPT



|          |           |    |     |     |       |
|----------|-----------|----|-----|-----|-------|
| 4207-101 | 3/4X1/2   | 20 | 120 | 076 | 8.68  |
| 4207-130 | 1X1/2     | 15 | 90  | 076 | 12.20 |
| 4207-131 | 1X3/4     | 25 | 0   | 076 | 14.76 |
| 4207-166 | 1-1/4X1/2 | 10 | 60  | 076 | 16.99 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Female Adapter - Brass Thread Insert Style Socket x FIPT



|          |       |    |    |     |       |
|----------|-------|----|----|-----|-------|
| 4235-007 | 3/4   | 15 | 90 | 076 | 17.32 |
| 4235-010 | 1     | 15 | 90 | 076 | 30.39 |
| 4235-012 | 1-1/4 | 15 | 60 | 076 | 49.54 |
| 4235-015 | 1-1/2 | 10 | 40 | 076 | 66.09 |
| 4235-020 | 2     | 8  | 32 | 076 | 82.83 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### Spigot Female Adapter - Brass Thread Insert Style Spigot x FIPT



|          |     |    |     |     |       |
|----------|-----|----|-----|-----|-------|
| 4278-007 | 3/4 | 25 | 150 | 076 | 16.20 |
| 4278-010 | 1   | 15 | 90  | 076 | 28.85 |

Not intended to convey or dispense water for human consumption through drinking or cooking

### TorqueSafe™ Female Sprinkler Head Adapter - Gasket Sealed Brass Thread Insert Style Socket x Gasket FIPT



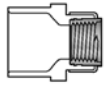
|            |       |    |   |     |       |
|------------|-------|----|---|-----|-------|
| 4235-130GS | 1X1/2 | 50 | 0 | 076 | 10.10 |
|------------|-------|----|---|-----|-------|

FIPT With Elastomer Seal - Use NO Thread Sealant

Not intended to convey or dispense water for human consumption through drinking or cooking

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

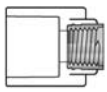
### Female Sprinkler Head Adapter - Brass Thread Insert Style Socket x FIPT



|          |         |    |   |     |       |
|----------|---------|----|---|-----|-------|
| 4235-101 | 3/4X1/2 | 50 | 0 | 076 | 9.46  |
| 4235-130 | 1X1/2   | 50 | 0 | 076 | 10.10 |
| 4235-131 | 1X3/4   | 50 | 0 | 076 | 15.96 |

Not intended to convey or dispense water for human consumption through drinking or cooking

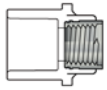
### Female Sprinkler Head Adapter - Brass Thread Insert Style with Long Body Socket x FIPT



|           |       |    |   |     |       |
|-----------|-------|----|---|-----|-------|
| L4235-130 | 1X1/2 | 50 | 0 | 076 | 14.32 |
|-----------|-------|----|---|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

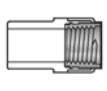
### Female Sprinkler Head Adapter - Brass Thread Insert Style with Positioning Ring Socket x FIPT



|           |         |    |   |     |      |
|-----------|---------|----|---|-----|------|
| R4235-101 | 3/4X1/2 | 50 | 0 | 076 | 9.46 |
|-----------|---------|----|---|-----|------|

Not intended to convey or dispense water for human consumption through drinking or cooking

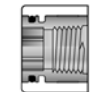
### Spigot Female Sprinkler Head Adapters - Brass Thread Insert Style Spigot x FIPT



|          |         |    |   |     |       |
|----------|---------|----|---|-----|-------|
| 4238-101 | 3/4X1/2 | 50 | 0 | 076 | 9.46  |
| 4238-130 | 1X1/2   | 50 | 0 | 076 | 10.10 |

Not intended to convey or dispense water for human consumption through drinking or cooking

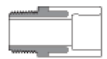
### Bushing - with Brass Thread Insert Spigot x FIPT



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 4238-130BR | 1X1/2 | 50 | 300 | 076 | 13.07 |
|------------|-------|----|-----|-----|-------|

Not intended to convey or dispense water for human consumption through drinking or cooking

### Male Adapter MIPT x Socket



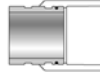
|          |       |    |     |     |        |
|----------|-------|----|-----|-----|--------|
| 4236-007 | 3/4   | 40 | 160 | 076 | 38.97  |
| 4236-010 | 1     | 10 | 60  | 076 | 59.58  |
| 4236-012 | 1-1/4 | 10 | 60  | 076 | 71.25  |
| 4236-015 | 1-1/2 | 10 | 40  | 076 | 129.31 |
| 4236-020 | 2     | 8  | 32  | 076 | 172.08 |

**Transition Fittings & Adapters**  
**CPVC Orange Brass Grooved Coupling Adapter**



| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**Grooved Coupling Adapter**  
 Brass Groove End x Socket



|          |              |    |    |     |        |
|----------|--------------|----|----|-----|--------|
| 4233-012 | <b>1-1/4</b> | 10 | 40 | 076 | 97.98  |
| 4233-015 | <b>1-1/2</b> | 10 | 40 | 076 | 103.84 |
| 4233-020 | <b>2</b>     | 8  | 32 | 076 | 120.27 |
| 4233-025 | <b>2-1/2</b> | 5  | 0  | 076 | 154.27 |
| 4233-030 | <b>3</b>     | 5  | 0  | 076 | 171.50 |

Not intended to convey or dispense water for human consumption through drinking or cooking



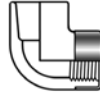
## Transition Fittings & Adapters CTS CPVC Tan Special Reinforced (SR) Fittings & CTS CPVC Tan Brass Thread Fittings

### CTS CPVC Tan Special Reinforced (SR) Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### SPECIAL REINFORCED 90° ELL

Socket x SR Fipt - Stainless Steel Collar



|            |     |    |     |     |      |
|------------|-----|----|-----|-----|------|
| 4107-005SR | 1/2 | 50 | 300 | 035 | 8.56 |
|------------|-----|----|-----|-----|------|

#### ZINC DROP EAR REINFORCED CTS 90° ELL (One Piece Unit)

Socket x SR Fipt - Zinc Collar



|               |     |    |     |     |       |
|---------------|-----|----|-----|-----|-------|
| DEZ4107-005SR | 1/2 | 10 | 150 | 035 | 19.25 |
|---------------|-----|----|-----|-----|-------|

#### DROP EAR SPECIAL REINFORCED 90° ELL (Fitting Plus Bracket)

Socket x SR Fipt - Stainless Steel Collar

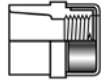


|              |     |    |     |     |       |
|--------------|-----|----|-----|-----|-------|
| DE4107-005SR | 1/2 | 10 | 200 | 035 | 13.23 |
|--------------|-----|----|-----|-----|-------|

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### SPECIAL REINFORCED FEMALE ADAPTER

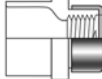
Socket x SR Fipt - Stainless Steel Collar



|            |     |    |     |     |      |
|------------|-----|----|-----|-----|------|
| 4135-005SR | 1/2 | 25 | 200 | 035 | 6.61 |
| 4135-007SR | 3/4 | 25 | 300 | 035 | 7.27 |
| 4135-010SR | 1   | 5  | 100 | 035 | 9.22 |

#### SPECIAL REINFORCED REDUCING FEMALE ADAPTER

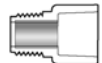
Socket x SR Fipt - Stainless Steel Collar



|            |       |    |     |     |       |
|------------|-------|----|-----|-----|-------|
| 4135-131SR | 1X3/4 | 25 | 150 | 035 | 14.52 |
|------------|-------|----|-----|-----|-------|

#### REINFORCED MALE ADAPTER (Internal Stainless Steel Reinforced)

R Mipt x Socket - Stainless Steel Sleeve



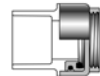
|           |     |    |     |     |       |
|-----------|-----|----|-----|-----|-------|
| 4136-005R | 1/2 | 25 | 300 | 035 | 8.48  |
| 4136-007R | 3/4 | 25 | 300 | 035 | 9.43  |
| 4136-010R | 1   | 10 | 120 | 035 | 14.05 |

### CTS CPVC Tan Brass Thread Fittings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

#### GASKET SEALED BRASS THREAD TRANSITION FEMALE ADAPTER

Socket x Gasket FPT - Use NO Thread Sealant



NSF Certified Lead Free

|             |       |    |     |     |        |
|-------------|-------|----|-----|-----|--------|
| 4135-005BRG | 1/2   | 25 | 150 | 035 | 38.20  |
| 4135-007BRG | 3/4   | 25 | 150 | 035 | 42.07  |
| 4135-010BRG | 1     | 15 | 90  | 035 | 125.49 |
| 4135-012BRG | 1-1/4 | 15 | 60  | 035 | 238.42 |
| 4135-015BRG | 1-1/2 | 10 | 40  | 035 | 310.76 |
| 4135-020BRG | 2     | 8  | 32  | 035 | 456.90 |

#### GASKET SEALED BRASS THREAD TRANSITION REDUCING FEMALE ADAPTER

Socket x Gasket FPT - Use NO Thread Sealant



NSF Certified Lead Free

|             |         |    |     |     |       |
|-------------|---------|----|-----|-----|-------|
| 4135-101BRG | 3/4X1/2 | 25 | 150 | 035 | 41.58 |
| 4135-130BRG | 1X1/2   | 50 | 0   | 035 | 65.69 |

#### TRANSITION MALE ADAPTER w/BRASS THREAD

Brass Mipt x Socket



NSF Certified Lead Free

|            |       |    |     |     |        |
|------------|-------|----|-----|-----|--------|
| 4136-005BR | 1/2   | 60 | 360 | 035 | 38.20  |
| 4136-007BR | 3/4   | 40 | 160 | 035 | 42.07  |
| 4136-010BR | 1     | 10 | 60  | 035 | 125.49 |
| 4136-012BR | 1-1/4 | 10 | 60  | 035 | 154.77 |
| 4136-015BR | 1-1/2 | 10 | 40  | 035 | 204.31 |
| 4136-020BR | 2     | 8  | 32  | 035 | 339.62 |

**Transition Fittings & Adapters**  
**CTS CPVC Tan Gasket Sealed Thread Fittings & Blue 75™ Thread Sealant**



**CTS CPVC Tan Gasket Sealed Thread Fittings**

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**FEMALE ADAPTER with Gasket**  
**Socket x NPSC**



For Cold Water Service Only

|            |            |    |     |     |      |
|------------|------------|----|-----|-----|------|
| 4135-005OR | <b>1/2</b> | 25 | 200 | 035 | 4.47 |
|------------|------------|----|-----|-----|------|

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|

**FEMALE ADAPTER with Gasket (continued)**  
**Socket x NPSC**

|            |            |    |     |     |      |
|------------|------------|----|-----|-----|------|
| 4135-007OR | <b>3/4</b> | 25 | 300 | 035 | 6.35 |
| 4135-010OR | <b>1</b>   | 5  | 100 | 035 | 7.24 |

**Blue 75™ Thread Sealant**

| Part Number | Size | Std<br>Pk | Mstr<br>Ctn | Disc<br>Code | Price<br>Each |
|-------------|------|-----------|-------------|--------------|---------------|
|-------------|------|-----------|-------------|--------------|---------------|



**Blue 75™ Thread Sealant**

|          |                 |    |   |     |       |
|----------|-----------------|----|---|-----|-------|
| SB75-005 | <b>1/4 Pint</b> | 24 | 0 | 895 | 9.94  |
| SB75-010 | <b>1/2 Pint</b> | 24 | 0 | 895 | 15.83 |
| SB75-020 | <b>Pint</b>     | 12 | 0 | 895 | 25.59 |
| SB75-030 | <b>Quart</b>    | 12 | 0 | 895 | 45.99 |