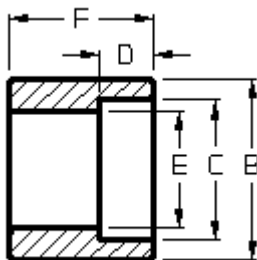


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Class 3000 Socketweld Half Coupling



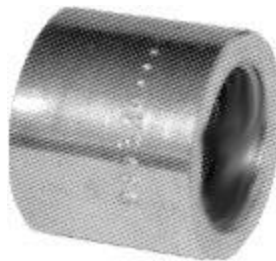
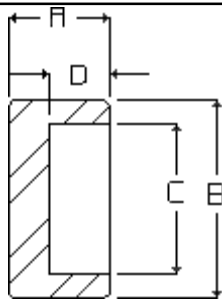
PENN CATALOG F2002 FIG NO. 13009
ASME-B16.11-2001

| NOMINAL PIPE SIZE | 1/8" | 1/4" | 3/8" | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 3-1/2" | 4" |
|-------------------|--------|--------|--------|--------|-------|---------|--------|---------|--------|--------|--------|---------|---------|
| "B" | 3/4 | 7/8 | 1-1/16 | 1-1/4 | 1-1/2 | 1-13/16 | 2-1/4 | 2-1/2 | 3 | 3-5/8 | 4-5/16 | 5 | 5-1/2 |
| "C" | .426 | .560 | .693 | .859 | 1.071 | 1.335 | 1.682 | 1.922 | 2.410 | 2.910 | 3.536 | 4.036 | 4.545 |
| "D" | 7/16 | 7/16 | 7/16 | 7/16 | 17/32 | 17/32 | 17/32 | 17/32 | 21/32 | 21/32 | 21/32 | 25/32 | 25/32 |
| "E" | .269 | .364 | .493 | .622 | .824 | 1.049 | 1.380 | 1.610 | 2.067 | 2.469 | 3.068 | 3.548 | 4.026 |
| "F" | 1-1/16 | 1-1/16 | 1-1/8 | 1-5/16 | 1-1/2 | 1-11/16 | 1-3/4 | 1-13/16 | 2-5/16 | 2-3/8 | 2-7/16 | 2-11/16 | 2-11/16 |
| APPROX. WEIGHT | .09 | .11 | .14 | .28 | .40 | .65 | 1.05 | 1.23 | 2.05 | 3.12 | 3.83 | 6.67 | 7.13 |

*The waterway bore of the reducer is determined by the schedule of the small end.

Penn Machine

Class 3000 Socketweld Cap



PENN CATALOG F2002 FIG NO. 13010
ASME-B16.11-2001

| NOMINAL PIPE SIZE | 1/8" | 1/4" | 3/8" | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 3-1/2" | 4" |
|-------------------|-------|-------|--------|-------|-------|---------|--------|--------|--------|--------|--------|--------|-------|
| "A" | 11/16 | 11/16 | 11/16 | 13/16 | 15/16 | 1-1/16 | 1-1/16 | 1-1/8 | 1-5/16 | 1-7/16 | 1-5/8 | 1-7/8 | 1-7/8 |
| "B" | 3/4 | 7/8 | 1-1/16 | 1-1/4 | 1-1/2 | 1-13/16 | 2-1/4 | 2-1/2 | 3 | 3-5/8 | 4-5/16 | 5 | 5-1/2 |
| "C" | .426 | .560 | .693 | .859 | 1.071 | 1.335 | 1.682 | 1.922 | 2.410 | 2.910 | 3.536 | 4.036 | 4.545 |
| "D" | 7/16 | 7/16 | 7/16 | 7/16 | 17/32 | 17/32 | 17/32 | 17/32 | 21/32 | 21/32 | 21/32 | 25/32 | 25/32 |
| APPROX. WEIGHT | .05 | .09 | .13 | .34 | .35 | .52 | 1.01 | 1.13 | 2.03 | 2.79 | 4.43 | 6.83 | 7.86 |

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