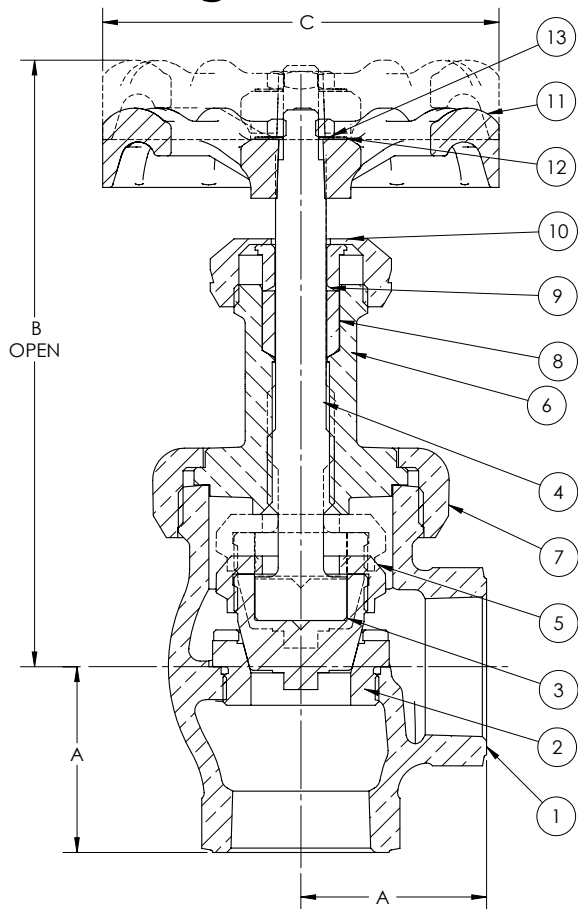


Class 300 • Union Bonnet • Plug-Type Disc • Renewable SS Seats

384P Angle Valve



Materials of Construction

| No. | Description | Material | ASTM Spec. |
|-----|-------------------|--------------------------|--------------|
| 1 | Body | Bronze | B-61 C92200 |
| 2 | Body Seat Ring | Stainless Steel | AISI 420 SS |
| 3 | Disc | Stainless Steel | AISI 420F SS |
| 4 | Stem | Bronze | B-371 C69400 |
| 5 | Disc Stem Ring | (1/2" - 3/4") Brass | B-16 H02 |
| | | (1" - 2") Bronze | B-61 C92200 |
| 6 | Bonnet | Bronze | B-61 C92200 |
| 7 | Union Bonnet Ring | Bronze | B-61 C92200 |
| 8 | Packing | Graphite (Asbestos Free) | |
| 9 | Gland | Brass | B-16 H02 |
| 10 | Packing Nut | (1/2" - 1 1/2") Brass | B-16 H02 |
| | | (2") Bronze | B-61 C92200 |
| 11 | Handwheel | Ductile Iron | |
| 12 | ID Plate | Aluminum | |
| 13 | Lock Nut | Steel Cadmium | |

See page 8 for Pressure-Temperature Ratings.

| Industry Standards |
|--------------------|
| MSS SP-80, Type 3 |

Dimensions and Weights

Inches (millimeters) - Pounds (kilograms)

| Valve Size | Dimensions | | | Wt. |
|------------|------------|-------|------|--------|
| | B | C | A | |
| 1/2 | 3.97 | 2.76 | 1.15 | 1.32 |
| | (101) | (70) | (29) | (0.60) |
| 3/4 | 4.83 | 2.76 | 1.39 | 2.16 |
| | (123) | (70) | (35) | (0.98) |
| 1 | 5.41 | 4.02 | 1.64 | 3.45 |
| | (138) | (102) | (42) | (1.57) |
| 1 1/4 | 6.38 | 4.02 | 2.00 | 5.21 |
| | (162) | (102) | (51) | (2.37) |
| 1 1/2 | 6.74 | 4.02 | 2.18 | 6.62 |
| | (171) | (102) | (55) | (3.01) |
| 2 | 7.13 | 4.76 | 2.69 | 12.32 |
| | (181) | (121) | (68) | (5.60) |