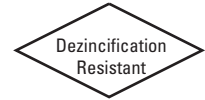


150 PSI CWP Brass Gate Valves

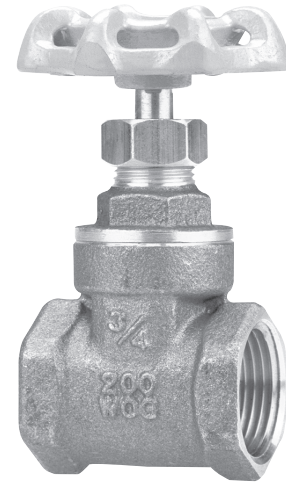
Bronze Body • Non-Rising Stem • Reduced Port



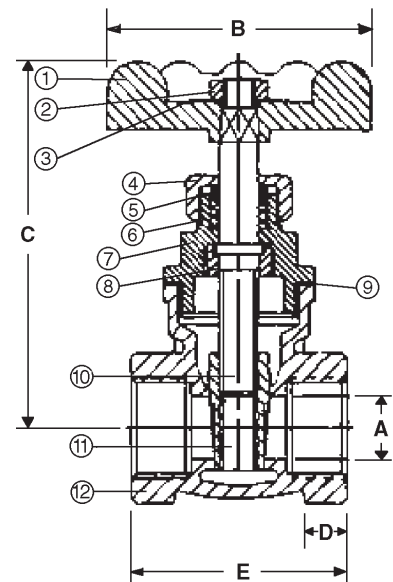
150 PSI/10.3 Bar Non-Shock Cold Working Pressure to 180° F/82° C

MATERIAL LIST

| PART | SPECIFICATION |
|-------------------------|---------------|
| 1. Handwheel | Cast Iron |
| 2. Handle Nut | Brass Rod |
| 3. Identification Plate | Aluminum |
| 4. Packing Nut | Brass Rod |
| 5. Gasket Washer | PTFE |
| 6. Gasket | Brass Tube |
| 7. Bonnet | Cast Brass |
| 8. Retainer | Brass Rod |
| 9. Washer | PTFE |
| 10. Stem | Brass Rod |
| 11. Disc | Cast Brass |
| 12. Body | Cast Brass |



TI-7
Threaded



TI-7
NPT x NPT

DIMENSIONS—WEIGHTS—QUANTITIES

| Size | Dimensions | | | | | | | | | | Master | | | |
|------|------------|------|-----|------|-----|------|---------|-----|-----|------|--------|------|-----------|-----|
| | A | | B | | C | | D (min) | | E | | Lbs. | Kg. | Ctn. Qty. | |
| In. | mm. | In. | mm. | In. | mm. | In. | mm. | In. | mm. | In. | mm. | | | |
| ½ | 15 | .47 | 12 | 2.09 | 53 | 2.56 | 65 | .50 | 13 | 1.69 | 43 | .46 | .21 | 100 |
| ¾ | 20 | .63 | 16 | 2.09 | 53 | 2.91 | 74 | .50 | 13 | 1.81 | 46 | .59 | .27 | 60 |
| 1 | 25 | .78 | 20 | 2.31 | 59 | 3.22 | 82 | .59 | 15 | 2.06 | 52 | .83 | .38 | 40 |
| 1¼ | 32 | 1.03 | 26 | 2.31 | 59 | 3.66 | 93 | .59 | 15 | 2.13 | 54 | 1.18 | .54 | 30 |
| 1½ | 40 | 1.25 | 32 | 2.94 | 75 | 4.50 | 114 | .59 | 15 | 2.25 | 57 | 1.65 | .75 | 24 |
| 2 | 50 | 1.69 | 43 | 3.63 | 92 | 5.19 | 132 | .59 | 15 | 2.50 | 64 | 2.62 | 1.19 | 16 |
| 2½ | 65 | 2.09 | 53 | 3.63 | 92 | 6.03 | 153 | .88 | 22 | 3.03 | 77 | 3.86 | 1.75 | 8 |
| 3 | 80 | 2.28 | 58 | 4.31 | 110 | 6.81 | 173 | .88 | 22 | 3.19 | 81 | 5.88 | 2.67 | 6 |
| 4 | 100 | 3.00 | 76 | 4.94 | 125 | 7.69 | 195 | .88 | 22 | 3.50 | 89 | 8.82 | 4.00 | 3 |

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Freezing Weather Precaution – Subsequent to testing a piping system, valves should be in an open position to allow complete drainage.