70-300 Series
Single Union End Bronze Ball Valve

Threaded, Single Union End, 600 psig WOG, Cold Non-Shock.
150 psig Saturated Steam, Vacuum Service to 29 inches Hg.
MSS SP-110; Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends.

FEATURES
• Chromium plated ball
• RPTFE seats and stuffing box ring
• Fluorocarbon O-Ring sealed single union requires only light torque to seal
• Blow-out-proof stem design
• Adjustable packing gland

STANDARD MATERIAL LIST

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BRONZE UNION END BALL VALVE

OPTIONS AVAILABLE:

(SUFFIX) OPTION SIZES
-02- Stem Grounded 1/4" to 2"
-03- 1-1/4" CS Stem Extension 1/4" to 2"
-04- 2-1/4" CS Stem Extension 1/4" to 2"
-05- Plain Ball 1/4" to 2"
-07- Steel Tee Handle 1/4" to 2"
-08- 90° Reversed Stem 1/4" to 2"
-10- SS Lever & Nut 1/4" to 2"
-14- Side Vented Ball (Uni-Directional) 1/4" to 2"
-15- Wheel Handle, Steel 1/4" to 2"
-16- Chain Lever - Vertical 3/4" to 2"
-17- Rough Chrome Plated - Bronze Valves 1/4" to 2"
-18- Plain Yellow Grip 1/4" to 2"
-20- Slot Vented Ball (Bi-Directional) - Bronze Valves 1/4" to 2"
-21- UHMWPE Seats (Non-PTFE) 1/4" to 2"
-24- Graphite Packing 1/4" to 2"
-27- SS Latch-Lock Lever & Nut 1/4" to 2"
-30- Cam-Lock and Grounded 1/4" to 2"
-32- SS Tee Handle & Nut 1/4" to 2"
-35- VTFE Trim 1/4" to 2"
-45- Less Lever & Nut 1/4" to 2"
-46- Latch-Lock Lever - Lock in Closed Position Only 1/4" to 2"
-48- SS Oval Handle (No Latch) & Nut 1/4" to 2"
-49- Assembled Dry 1/4" to 2"
-50- 2-1/4" CS Locking Stem Extension 1/4" to 2"
-56- Multifill Seats & Packing 1/4" to 2"
-57- Oxygen Cleaned 1/4" to 2"
-58- Chain Lever - Horizontal 3/4" to 2"
-60- Grounded Ball & Stem 1/4" to 2"
-63- NPT x Solder/Socket Weld 3/8" to 2"

VARIATIONS AVAILABLE:
70-320 Series (Adjustable Stop Lever)
70-340 Series (316 SS Ball & Stem)
70-350 Series (Balancing Stop)

For Pressure/Temperature Ratings, Refer to Page M-8, Graph No. 4

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