77-ARX Series
Bronze Full Port Ball Valve with Actuator Ready ISO Mounting Pad
Threaded, 600 psig WOG, Cold Non-Shock. 250 psig Saturated Steam. (See referenced P/T chart). Vacuum Service to 29 inches Hg.
MSS SP-110; Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends.

FEATURES

• Multi-piece packing set
• ISO 5211 mounting pad
• Stainless ball & stem
• Blow-out-proof stem design
• Adjustable packing gland
• Live loaded packing

STANDARD MATERIAL LIST

1. Stem packing MPTFE
2. Stem bearing RYTON
3. Ball 316 SS
4. Seat (2) MPTFE
5. Retainer B16 (1/4” to 1”)
6. Gland B16
7. Stem A276-316
8. Jam nut SS
9. Body seal PTFE (1-1/4” to 2”)
10. Body B584-C84400
11. Belleville washer(s) SS

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

OPTIONS AVAILABLE:

(SUFFIX) OPTION SIZES
-14- Vented Ball 1/4” to 2”
-24- Graphite Packing 1/4” to 2”
-27- Latch Lock Handle 1/4” to 2”
-35- PTFE Seats 1/4” to 2”
-57- Oxygen Cleaned 1/4” to 2”

BRONZE FULL PORT BALL VALVE WITH ISO MOUNTING PAD

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<thead>
<tr>
<th>NUMBER</th>
<th>SIZE</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J (FLATS)</th>
<th>K (THRDS.)</th>
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