Series MV Mini Brass Ball Valve

Economical, Compact Design

Series MV Mini Brass Ball Valves are ideal for use in small, confined spaces, where larger valves are of no use. Installation is made easy with a choice of female x female or male x female process connections. Pure PTFE ball seats provide broad media compatibility and bubble tight shutoff. Double seal system allows valve to be operated in both directions.

### Series MV Mini Brass Ball Valve

**Handle Style** | **Female x Female** | **Male x Female**
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Lever Handle | MVB-LF1 1/8” | MVB-LM1 1/8”
 | MVB-LF2 1/4” | MVB-LM2 1/4”
 | MVB-LF3 3/8” | MVB-LM3 3/8”
 | MVB-LF4 1/2” | MVB-LM4 1/2”
Tee Handle | MVB-TF1 1/8” | MVB-TM1 1/8”
 | MVB-TF2 1/4” | MVB-TM2 1/4”
 | MVB-TF3 3/8” | MVB-TM3 3/8”
 | MVB-TF4 1/2” | MVB-TM4 1/2”
Wedge Handle | MVB-WF1 1/8” | MVB-WM1 1/8”
 | MVB-WF2 1/4” | MVB-WM2 1/4”
 | MVB-WF3 3/8” | MVB-WM3 3/8”
 | MVB-WF4 1/2” | MVB-WM4 1/2”
Screwdriver Slot | MVS-SF1 1/8” | MVS-SM1 1/8”
 | MVS-SF2 1/4” | MVS-SM2 1/4”
 | MVS-SF3 3/8” | MVS-SM3 3/8”
 | MVS-SF4 1/2” | MVS-SM4 1/2”

### Series SMV Mini Stainless Steel Ball Valve

Economical, Compact

The Series SMV Mini Stainless Steel Ball Valves are ideal for small, confined spaces, where larger valves are inappropriate. The 316SS, PTFE and fluoroelastomer wetted materials are ideal for applications with corrosive media. The handles are made of an ABS plastic for extra durability. Installation is made easy with a choice of female x female or male x female process connections. PTFE ball seats provide broad media compatibility and bubble tight shutoff.

**FEATURES**
- High working pressure
- Abrasion-resistant
- Easy to install
- Economical

### SPECIFICATIONS

**Service:** Gases and liquids compatible with wetted materials. Not rated for steam use.

**End Connections:** NPT, see model chart.

**Pressure Limits:** 800 psi (51.1 bar), WOG.

**Temperature Limit:** 212°F (100°C).

**Wetted Materials:**
- Valve body: CF8M;
- Valve ball, insert and stem: 316SS;
- O-ring: Fluoroelastomer.

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