Series MV Mini Brass Ball Valves are ideal for use in small, confined spaces, where larger valves are inappropriate. 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. All handles are nylon, except a screwdriver type with a slotted screw. Wedge handle and screwdriver style have a blowout-proof brass stem for maximum safety and durability.

**Series MV Mini Brass Ball Valves**

- **Pipe Size:**
  - 1/8" NPT
  - 1/4" NPT
  - 3/8" NPT
  - 1/2" NPT
- **CV Value:**
  - 3
  - 4
  - 6
  - 11
- **Max Pressure:**
  - 800 psi (51.1 bar)
  - WOG
- **Female x Female Male x Female**
  - SMV-WF1
  - SMV-SM1
  - SMV-WF2
  - SMV-SM2
  - SMV-WF3
  - SMV-SM3
  - SMV-WF4
  - SMV-SM4

**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
  - Ball seats: PTFE
  - O-ring stem seal: Fluoroelastomer