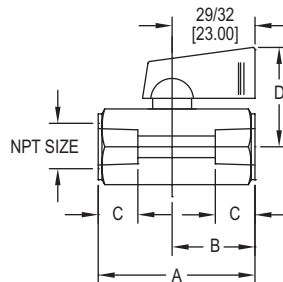
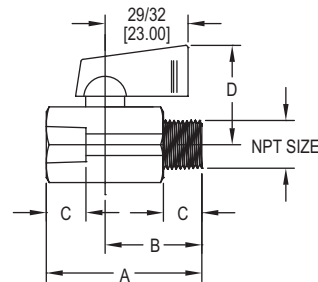


# MINI STAINLESS STEEL BALL VALVE

Economical, Wide Chemical Compatibility, Compact



Female X female connection  
SMV2-WFX



Male X female connection  
SMV2-WMX

The **Series SMV2 Mini Stainless Steel Ball Valve** is ideal for small, confined spaces, where larger valves are unsuitable. The 316 SS and PTFE wetted materials are excellent for applications with corrosive media. The handles are made of a rigid nylon for extended durability. Installation is made easy with a choice of Fx F or Mx F process connections. PTFE ball seats provide broad media compatibility and bubble tight shutoff.

## FEATURES/BENEFITS

- High working pressure
- Abrasion resistant
- Easy to install
- Economical
- Wide chemical compatibility

## APPLICATIONS

- Gas or liquid flow control
- Ideal for small, confined spaces

## SPECIFICATIONS

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

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

**Pressure Limits:** 1/8" to 3/8", 1000 psi (68.9 bar) WOG; 1/2", 800 psi (51.1 bar) WOG.

**Temperature Limits:** 212°F (100°C) maximum.

**Wetted Materials:** Valve Body: Cast 316 SS (CF8M); Valve Ball, Insert and Stem: 316 SS; Ball Seat: PTFE.

**Agency Approvals:** Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).

## MODEL CHART

Pipe Size	Female x Female Model	Male x Female Model
1/8"	SMV2-WF1	SMV2-WM1
1/4"	SMV2-WF2	SMV2-WM2
3/8"	SMV2-WF3	SMV2-WM3
1/2"	SMV2-WF4	SMV2-WM4