INI STAINLESS STEEL BALL VALVE

Economical, Wide Chemical Compatibility, Compact



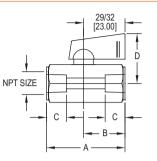
The Series SMV2 Mini Stainless Steel Ball Valve is ideal for small, confined spaces, where larger valves are unsuitable. The 316SS and PTFE wetted materials are excellent for applications with corrosive media. The handles are made of a rigid nylon for extended durability. Installation is made easy with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

FEATURES/BENEFITS

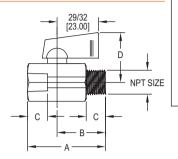
- · High working pressure
- Abrasion resistant
- · Easy to install
- Economical
- Wide chemical compatibility

APPLICATIONS

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



Female X Female Connection SMV2-WFX



Male X Female Connection SMV2-WMX

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: PTFF

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