

MINI BRASS BALL VALVES

Economical, Compact Design





Screwdriver slot





Tee handle

Wedge handle

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 FxF or MxF 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.

BENEFITS/FEATURES

- Bubble tight shut off
- Economical
- Valve can be operated in both directions

APPLICATIONS

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

SPECIFICATIONS

Service: Gases and liquid compatible with wetted materials. Not rated for steam

End Connections: NPT, see model chart.

Pressure Limits: -29" Hg to 450 psi (-736 mm Hg to 31 bar).

Temperature Limits: -4 to 250°F (-20 to 121°C).

Wetted Materials: Valve body: Chrome-plated brass; Valve ball: Chrome-plated

brass; O-ring stem seal: Fluoroelastomer; Ball seats: PTFE.

MODEL CHART					
Female x Female			Male x Female		
Model	Handle Style	Pipe Size	Model	Handle Style	Pipe Size
MVB-LF1	Lever handle	1/8"	MVB-LM2	Lever handle	1/4"
MVB-LF2	Lever handle	1/4"	MVB-LM4	Lever handle	1/2"
MVB-LF3	Lever handle	3/8"	MVB-TM1	Tee handle	1/8″
MVB-LF4	Lever handle	1/2"	MVB-TM2	Tee handle	1/4″
MVB-TF2	Tee handle	1/4″	MVB-TM3	Tee handle	3/8"
MVB-TF3	Tee handle	3/8"	MVB-TM4	Tee handle	1/2"
MVB-TF4	Tee handle	1/2"	MVB-WM1	Wedge handle	1/8″
MVB-WF1	Wedge handle	1/8″	MVB-WM2	Wedge handle	1/4″
MVB-WF2	Wedge handle	1/4″	MVB-WM3	Wedge handle	3/8"
MVB-WF3	Wedge handle	3/8"	MVB-WM4	Wedge handle	1/2"
MVB-WF4	Wedge handle	1/2"	MV5-SM1	Screwdriver slot	1/8″
MV5-SF1	Screwdriver slot	1/8″	MV5-SM2	Screwdriver slot	1/4"
MV5-SF2	Screwdriver slot	1/4"	MV5-SM3	Screwdriver slot	3/8"
MV5-SF3	Screwdriver slot	3/8"	MV5-SM4	Screwdriver slot	1/2"
MV5-SF4	Screwdriver slot	1/2"			

USA: California Proposition 65

▲WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.