

"Apollo" INTERNATIONAL

SUBMITTAL SHEET

94 MBV Series

Mini Ball Valve



DESCRIPTION

The 94MBV Series is a heavy pattern two-piece forged brass full port ball valve designed for water, oil or gas in commercial and light industrial applications.



FEATURES

- Reversible Handle
- Multiple Connection Options
- Rugged Forged Construction
- Blow Out Proof Stem
- Large Raised Wrench Flats
- Chrome Plated Brass Ball
- Double Viton® O-Ring Stem Seals
- Optimum Flow Rate
- Ideal for O.E.M. Applications

PERFORMANCE RATING

- Maximum Pressure: 600 psi @ 100°F
- Temperature Range: -40°F to 300°F

APPROVALS

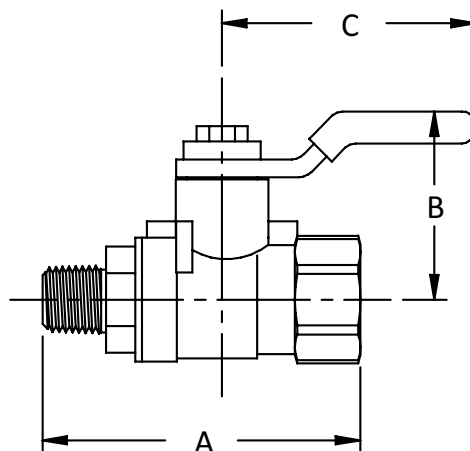
- ANSI Z21.15-2009 / CSA 9.1-2009 (1/2 psi) Manually Operated Gas Valves for Appliances.
- ASME B16.44-2002 Manually Operated Metallic Gas Valves for use in Above Ground Piping Systems (2 and 5 psig).
- MSS-SP110 Compliant

STANDARD MATERIALS LIST

Part Name	Material
Handle Nut	Brass plated Steel
Handle	Zinc Plated Steel w/ Vinyl
Packing Nut	Brass
O-Ring	Fluorocarbon (Viton®)
Body	Forged Brass
Seats	TFE
Ball	Chrome Plated Brass
Retainer	Forged Brass
Stem	Brass

DIMENSIONS

Model Number	Size (in.)	Dimensions (in.)			Port Ø	Wt. (lbs.)
		A	B	C		
94MBV01	1/4" FNPT x 1/8" MNPT	1.95	1.09	1.65	0.31	0.19
94MBV02	1/4" FNPT x 1/4" MNPT	1.95	1.09	1.65	0.31	0.20
94MBV03	1/4" FNPT x 1/4" FNPT	1.95	1.09	1.65	0.31	0.17
94MBV04	1/8" FNPT x 1/8" MNPT	1.95	1.09	1.65	0.31	0.16
94MBV05	1/8" FNPT x 1/8" FNPT	1.95	1.09	1.65	0.31	0.16



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