

and Appendix

FxF

Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO Number:	
Representative:	
Wholesale Distributor:	



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

M x F

- 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

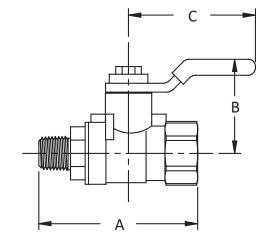
- ANSI Z21.15-2009 / CSA 9.1-2009 (1/2 psi) Manually Operated Gas Valves for Appliances.
- ASME B16.44-2002 Manually Operated Metallic Gas Valves for use in Above Ground Piping Systems (2 and 5 psig).
- MSS-SP110 Compliant

STANDARD MATERIALS LIST

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

DIMENSIONS

Model	Size	Dimensions (in.)			Port	Wt.
Number	(in.)	Α	В	C	Ø	(lbs.)
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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