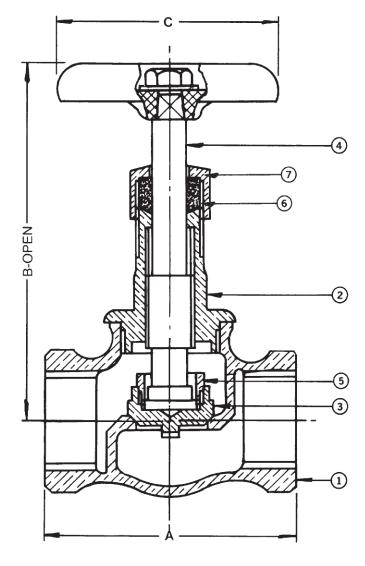
GLOBE 502 BRONZE

125 lb. SWP-200 lb. WOG[†] • Plumbing and Heating Bronze Disc • Threaded Bonnet • Threaded Ends



1/4" to 1/2" sizes have the disc integral with the stem and have no disc ring.

SPECIFICATIONS								
502	Conforms to: MSS SP-80. Type 1,							
502	Class 125, Threaded Ends.							
MATERIAL LIST								
NO.	PART	MATERIAL	SPECIFICATION					
1	Body	Bronze	ASTM B 62					
2	Bonnet	Bronze	ASTM B 62					
3	Disc	Bronze	ASTM B 62					
4	Stem	Bronze	ASTM B 16					
5	Disc Ring	Brass	ASTM B 16					
			3/4" to 2"					
			ASTM B 62					
			2 1/2" and 3"					
6	Packing	Graphite	Commercial					
7	Packing Nut	Brass	ASTM B 16					
8	Handwheel	Malleable Iron	Commercial					
9	Identification Plate	Aluminum	Commercial					
10	Handwheel Nut	Brass	Commercial					
	Gland		ASTM B 16					
11	(not shown)	Brass	2 1/2" and 3" only					

DIMENSIONS - INCHES / MILIMETERS						
Units	Size	Α	В	С	Cv	
Inches	1/8	1.63	3.06	2.00	0.61	
mm	3.2	41.3	77.8	50.8		
Inches	1/4	1.63	3.06	2.00	1.16	
mm	6.4	41.3	77.8	50.8		
Inches	3/8	1.81	3.19	2.00	2.21	
mm	9.5	46.1	81.0	50.8	2.21	
Inches	1/2	2.31	3.63	2.25	3.64	
mm	12.7	58.8	92.1	57.2	5.04	
Inches	3/4	2.56	3.94	2.50	6.65	
mm	19.1	65.1	100.0	63.5		
Inches	1	2.94	4.38	2.75	11.10	
mm	25.4	74.6	111.1	69.9	11.10	
Inches	1 1/4	3.38	5.19	3.13	20.00	
mm	31.8	85.7	131.8	79.4	20.00	
Inches	1 1/2	3.69	5.75	3.50	28.00	
mm	38.1	93.7	146.1	88.9	20.00	
Inches	2	4.44	6.75	4.00	48.00	
mm	50.8	112.7	171.5	101.6	40.00	
Inches	2 1/2	5.75	8.63	4.75	70.00	
mm	63.5	146.1	219.1	120.7		
Inches	3	6.88	9.25	5.50	111.00	
mm	76.2	174.6	235.0	139.7	111.00	

† Non-Shock



MILWAUKEE VALVE

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access www.milwaukeevalve.com

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