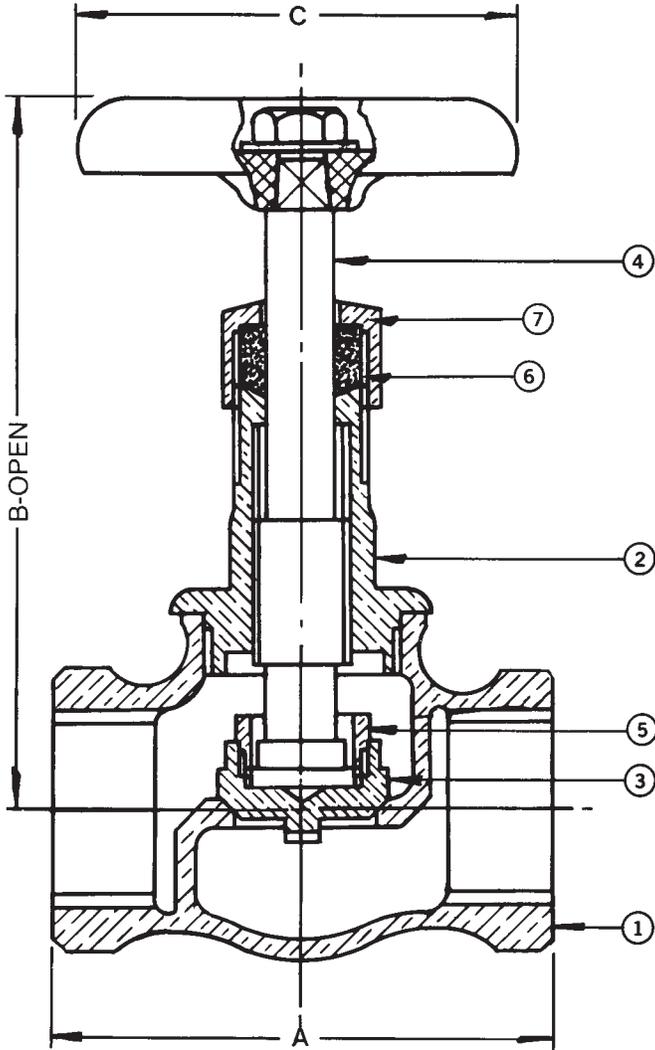


# GLOBE 502 BRONZE

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

1/8" 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, 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 / MILLIMETERS

Units	Size	A	B	C	C <sub>v</sub>
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	
Inches	1/2	2.31	3.63	2.25	3.64
mm	12.7	58.8	92.1	57.2	
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	
Inches	1 1/4	3.38	5.19	3.13	20.00
mm	31.8	85.7	131.8	79.4	
Inches	1 1/2	3.69	5.75	3.50	28.00
mm	38.1	93.7	146.1	88.9	
Inches	2	4.44	6.75	4.00	48.00
mm	50.8	112.7	171.5	101.6	
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	

† Non-Shock

Rev. 7

**INNOVATION** IN EVERY VALVE



**MILWAUKEE VALVE**

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