GATE 1150

BRONZE

150 lb. SWP-300 lb. WOG† · General Service Solid Wedge Disc · Rising Stem Threaded Bonnet · Gland Packed · Threaded Ends

4" size has split wedge and bolted bonnet. It is not covered in MSS SP-80.

SPECIFICATIONS

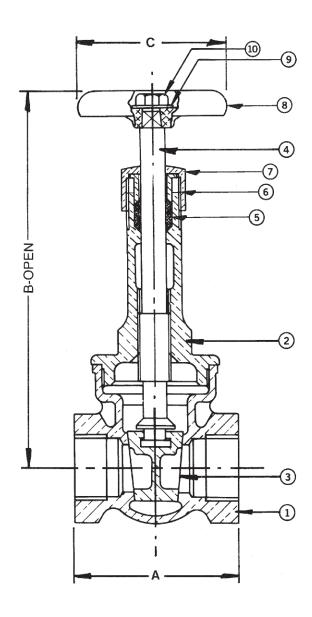
Conforms to: MSS SP-80. Type 2, 1150 Class 150, Threaded Ends.

MATERIAL LIST

NO.	PART	MATERIAL	SPECIFICATION				
1	Body	Bronze	ASTM B 62				
2	Bonnet	Bronze	ASTM B 62				
3	Wedge Disc	Bronze	ASTM B 62				
4	Stem	Bronze	ASTM B 62				
5	Packing	Graphite	Commercial				
6	Gland	Brass	ASTM B124 C37700				
7	Packing Nut	Brass	ASTM B283 C37700				
8	Handwheel	Mall. Iron	Commercial				
9	Identification Plate	Aluminum	Commercial				
10	Handwheel Nut	Brass	Commercial				

DIMENSIONS - INCHES / MILIMETERS						
Units	Size	Α	В	С	Cv	
Inches	1/4	1.75	4.38	2.00	5.6	
mm	6.4	44.5	111.1	50.8		
Inches	3/8	1.81	4.38	2.00	10.7	
mm	9.5	46.1	111.1	50.8		
Inches	1/2	2.00	4.38	2.00	17.6	
mm	12.7	51.0	111.1	50.8		
Inches	3/4	2.13	5.84	2.50	32.0	
mm	19.1	54.0	148.5	63.5		
Inches	1	2.56	7.06	2.75	54.0	
mm	25.4	65.1	179.5	69.9		
Inches	1 1/4	2.78	8.78	3.13	97.0	
mm	31.8	70.6	223.0	79.4		
Inches	1 1/2	2.81	9.50	3.50	135.0	
mm	38.1	71.5	241.3	88.9		
Inches	2	3.31	11.50	3.75	230.0	
mm	50.8	84.2	292.1	95.3		
Inches	2 1/2	4.19	14.31	4.75	337.0	
mm	63.5	106.4	363.6	120.7		
Inches	3	4.63	16.63	5.25	536.0	
mm	76.2	117.5	422.3	133.4		
Inches	4	5.50	15.50	5.25	960.0	
mm	101.6	139.7	393.7	133.4		
+ Non Shook Pay 5						

† Non-Shock Rev 5







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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