

GATE 149

BRONZE

125 lb. SWP-200 lb. WOG† • General Service
Solid Wedge Disc • Rising Stem
Threaded Bonnet • Gland Packed • Sweat Ends

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

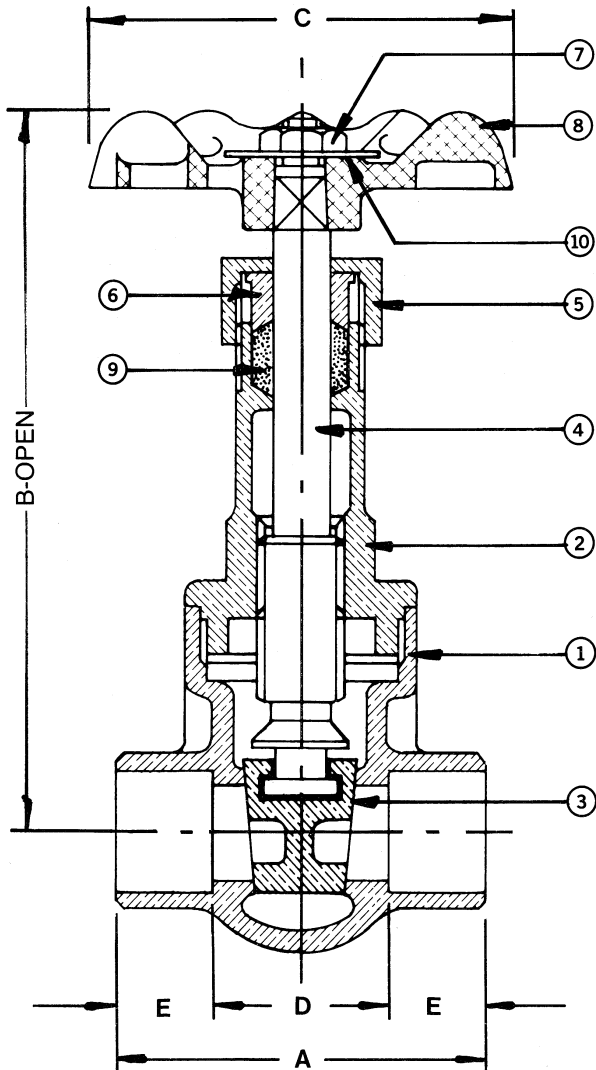
SPECIFICATIONS

149	Conforms to: MSS SP-80. Type 2, Class 125, Soldered Ends.
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MATERIAL LIST

NO.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B 62
2	Bonnet	Bronze	ASTM B 62
3	Wedge	Bronze	ASTM B 62
4	Stem	Bronze	ASTM B 62
5	Stuff Nut	Rod Br.	CA 360
6 ¹	Gland	Rod Br.	CA 360
7	Wheel Nut	Brass	Commercial
8	Handwheel	Mall. Iron	Commercial
9	Packing	Non-Asbestos	
10	Name Plate	Sh. Alum.	Commercial

¹ Not used on 1/2" and smaller.



DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C	D	E
Inches	3/8	1 5/8	4 5/16	2	7/8	3/8
MM	9.53	41.28	109.55	50.80	22.23	9.53
Inches	1/2	1 7/8	4 5/16	2	7/8	1/2
MM	12.70	47.63	109.55	50.80	22.23	12.70
Inches	3/4	2 1/2	6 1/4	2 1/2	1	3/4
MM	19.05	63.50	158.75	63.50	25.40	19.05
Inches	1	3	7	2 3/4	1 3/16	29/32
MM	25.40	76.20	177.80	69.85	30.18	23.01
Inches	1 1/4	3 1/4	8 5/8	3 1/8	1 5/16	31/32
MM	31.75	82.55	219.08	79.38	33.35	24.61
Inches	1 1/2	3 5/8	9 1/2	3 1/2	1 7/16	1 3/32
MM	38.10	92.08	241.30	88.90	36.53	27.79
Inches	2	4 5/16	11 1/2	3 3/4	1 5/8	1 11/32
MM	50.80	109.55	292.10	95.25	41.28	34.13
Inches	2 1/2	4 13/16	14 5/16	4 3/4	1 7/8	1 15/32
MM	63.50	122.25	363.55	120.65	47.63	37.31
Inches	3	5 7/16	16 3/8	5 1/4	2 1/8	1 21/32
MM	76.20	138.13	415.93	133.35	53.98	42.07
Inches	4	7 1/4	15 1/2	5 1/4	2 5/32	2 15/16
MM	101.60	184.15	393.70	133.35	54.76	74.63

† Non-Shock

INNOVATION IN EVERY VALVE



MILWAUKEE VALVE

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