

GATE IB629

BRONZE

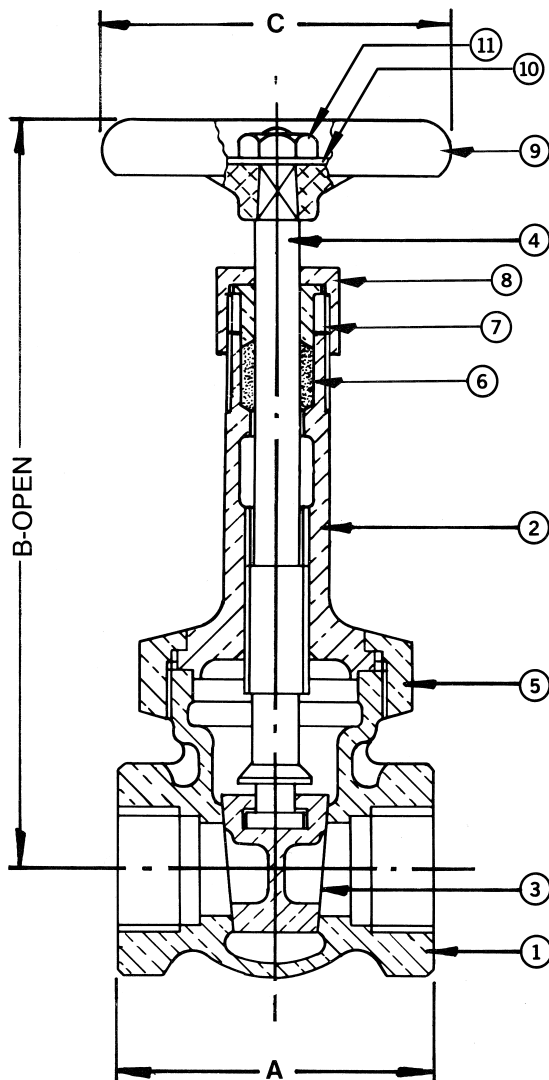
150 lb. SWP-300 lb. WOG† • Industrial Service
Solid Wedge Disc • Rising Stem
Union Bonnet • Gland Packed • Threaded Ends

SPECIFICATIONS

IB629	Conforms to: MSS SP-80. Type 2, Class 150, Threaded 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 Disc	Bronze	ASTM B 62
4	Stem	Bronze	ASTM B 62
5	Union Bonnet Nut	Bronze	ASTM B 62
6	Packing	Non-Asbestos	Commercial
7	Gland	Brass	ASTM B 124 C37700
8	Packing Nut	Brass	ASTM B 283 C37700
9	Handwheel	Mall. Iron	Commercial
10	Identification Plate	Aluminum	Commercial
11	Handwheel Nut	Brass	Commercial



DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C
Inches	1/4	1 3/4	5 1/8	2
MM	6.35	44.45	130.18	50.80
Inches	3/8	1 7/8	5 1/8	2
MM	9.53	47.63	130.18	50.80
Inches	1/2	2 1/8	5 1/2	2 1/2
MM	12.70	53.98	139.70	63.50
Inches	3/4	2 1/4	6 1/4	2 3/4
MM	19.05	57.15	158.75	69.85
Inches	1	2 7/8	7 3/16	2 3/4
MM	25.40	73.03	182.58	69.85
Inches	1 1/4	3 1/4	8 9/16	3 1/8
MM	31.75	82.55	217.50	79.38
Inches	1 1/2	3 1/4	9 5/8	3 1/2
MM	38.10	82.55	244.48	88.90
Inches	2	3 5/8	11 3/4	4
MM	50.80	92.08	298.45	101.60
Inches	2 1/2	4 1/2	14 1/2	4 3/4
MM	63.50	114.30	368.30	120.65
Inches	3	4 7/8	16 3/4	5 1/4
MM	76.20	123.83	425.45	133.35

† Non-Shock

Rev. 1

BETTER AT EVERY TURN



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