

# GATE 1176

## BRONZE

**200 lb. SWP-400 lb. WOG† • Heavy Duty Service**  
**Solid Wedge Disc • Non-Rising Stem • Stainless Seat**  
**Gland Packed • Union Bonnet • Threaded Ends**

PATENTED

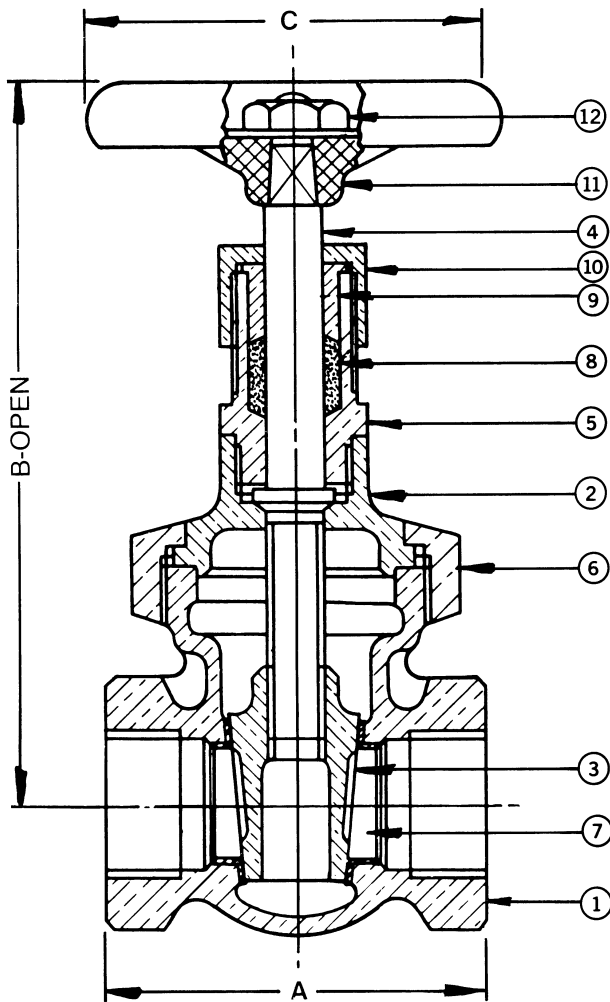
Wear-resistant stainless steel seat rings are securely expanded into the body to assure trouble-free service. Normal seating wear is restricted to the bronze wedge and can be easily replaced.

### SPECIFICATIONS

1176	Conforms to: MSS SP-80, Type 1, Class 200, Threaded Ends.
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### MATERIAL LIST

NO.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B 61
2	Bonnet	Bronze	ASTM B 61
3	Wedge Disc	Bronze	ASTM B 61
4	Stem	Bronze	ASTM B 61
5	Stuffing Box	Bronze	ASTM B 16
6	Union Bonnet Nut	Bronze	ASTM B 61
7	Seat Ring	St. Steel	ASTM A 167
8	Packing	Non-Asbestos	Commercial
9	Gland	Bronze	ASTM B 16
10	Packing Nut	Bronze	Commercial
11	Handwheel	Mall. Iron	Commercial
12	Handwheel Nut	Bronze	Commercial
13	Identification Plate	Aluminum	Commercial



### DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C
Inches	1/4	1 13/16	4 1/8	2 1/4
MM	6.35	46.05	104.78	57.15
Inches	3/8	1 7/8	4 1/8	2 1/4
MM	9.53	47.63	104.78	57.15
Inches	1/2	2 1/4	4 5/16	2 1/2
MM	12.70	57.15	109.55	63.50
Inches	3/4	2 1/2	4 9/16	2 3/4
MM	19.05	63.50	115.90	69.85
Inches	1	2 7/8	5 3/16	2 3/4
MM	25.40	73.03	131.78	69.85
Inches	1 1/4	3 1/4	5 15/16	3 1/4
MM	31.75	82.55	150.83	82.55
Inches	1 1/2	3 1/2	6 3/8	3 3/4
MM	38.10	88.90	161.93	95.25
Inches	2	3 3/4	7 11/16	4 1/4
MM	50.80	95.25	195.28	107.95

† Non-Shock

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**MILWAUKEE VALVE**

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