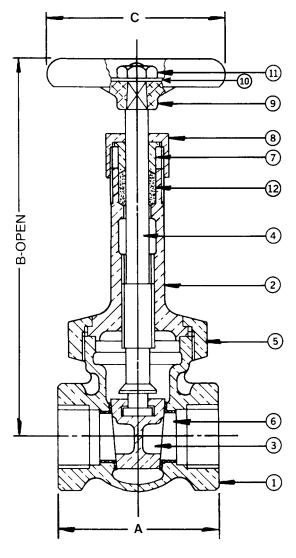
Bronze Gate Valve
300 SWP - 1000 WOG †
Solid Wedge Disc • Rising Stem
Union Bonnet • Threaded Ends • Stainless Seat
Conforms to: MSS SP-80

Wear-resistant stainless 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.



Note: Not intended for use in potable water.

MATERIAL LIST						
No.	PART	MATERIAL SPECIFICATION				
1	Body	Bronze	ASTM B61			
2	Bonnet	Bronze	ASTM B61			
3	Wedge Disc	Bronze	ASTM B61			
4	Stem	Bronze	ASTM B61			
5	Union Bonnet Nut	Bronze	ASTM B61			
6	Seat Ring	St. Steel	ASTM A 240 TY304			
7	Gland	Brass	ASTM B 124 C37700			
8	Packing Nut	Brass	ASTM B 283 C37700			
9	Handwheel	Mall. Iron	Commercial			
10	Name Plate	Aluminum	Commercial			
11	Handwheel Nut	Brass	Commercial			
12	Packing	Graphite	Commercial			

DIMENSIONS - INCHES/MILLIMETERS					
Units	Size	Α	В	C	C <sub>v</sub>
Inches mm	1/4	1.81 46	5.13 130	2.00 51	5.6
Inches mm	3/8	1.88 48	5.13 130	2.00 51	10.7
Inches mm	1/2	2.25 57	5.50 140	2.50 64	17.6
Inches mm	3/4	2.50 64	6.25 159	2.75 70	32.0
Inches mm	1	3.00 76	7.19 183	2.75 70	54.0
Inches mm	1 1/4	3.38 86	8.56 218	3.44 87	97.0
Inches mm	1 1/2	3.50 89	9.63 245	3.75 95	135.0
Inches mm	2	3.75 95	11.75 299	4.25 108	230.0
Inches mm	2 1/2	4.63 118	14.50 368	4.75 121	337.0
Inches mm	3	5.00 127	16.75 426	5.50 140	536.0

† Non-Shock

The information presented on this sheet is correct at time of publication. Hammond Valve reserves the right to change design and/or materials without notice. For our Installation, Operation and Maintenance Manual and the most current product information go to www.hammondvalve.com. Hammond Valve is a registered trademark of Milwaukee Valve.

