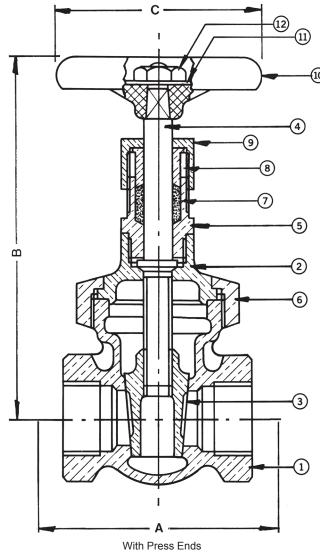
IB638 P2 1/2"-2"

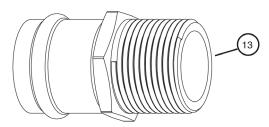


Bronze Gate Valve 200 psig @ 250°F† Solid Wedge Disc • Non-Rising Stem Union Bonnet • Press Ends

Conforms to: MSS SP-80



Note: Not in	ntandad for	ni Agur	notable	water
INOLC. INOL III	itciiaca ioi	usc III	potable	water.



Press End Adapter (4151 Series)

	MATERIAL LIST							
No.	PART	MATERIAL	SPECIFICATION					
1	Body	Bronze	ASTM B62					
2	Bonnet	Bronze	ASTM B62					
3	Wedge Disc	Bronze	ASTM B62					
4	Stem	Bronze	ASTM B62					
5	Stuffing Box	Bronze	ASTM B62					
6	Union Bonnet Nut	Bronze	ASTM B62					
7	Packing	Graphite	Commercial					
8	Gland	Brass	ASTM B124 C37700					
9	Packing Nut	Brass	ASTM B124 C37700					
10	Handwheel	Mall. Iron	Commercial					
11	Name Plate	Aluminum	Commercial					
12	Handwheel Nut	Brass	Commercial					
13	Press Adapter	Brass Fitting W/ EPDM O-Ring	ASTM B283 C27450					

DIMENSIONS - INCHES/MILLIMETERS								
Units	Size	STD Insertion Depth	А	В	С	Cv		
Inches mm	1/2	0.87 22	5.13 130	4.31 110	2.50 64	17.6		
Inches mm	3/4	0.98 25	5.83 148	4.56 116	2.75 70	32		
Inches mm	1	0.98 25	6.56 167	5.19 132	2.75 70	54		
Inches mm	1 1/4	1.02 26	7.32 186	5.94 151	3.44 87	97		
Inches mm	1 1/2	1.42 36	7.73 196	6.38 162	3.75 95	135		
Inches mm	2	1.58 40	9.63 245	7.69 195	4.25 108	230		

† Non-Shock

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