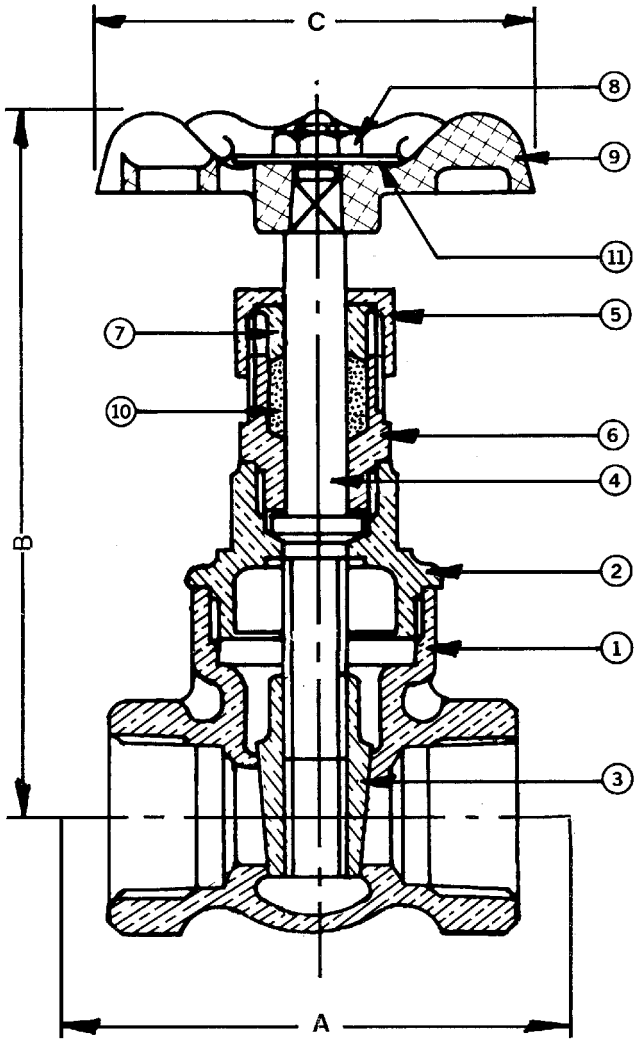
105 P2 1/2”-2”

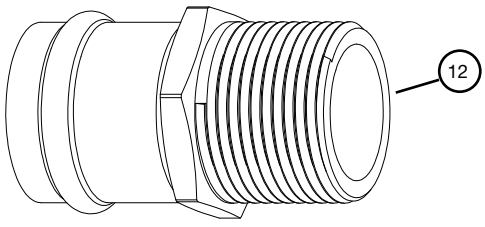
ULTRAPRESS

Bronze Gate Valve
200 psig @ 250°F †
Solid Wedge Disc • Non-Rising Stem
Threaded Bonnet • Press Ends
Conforms to: MSS SP-80



With Press Ends

Note: Not intended for use in 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	Bronze	ASTM B62
4	Stem	Bronze	ASTM B62
5	Packing Nut	Brass	ASTM B283 C37700
6	Stuffing Box	Brass	ASTM B283 C37700
7 [1]	Gland	Brass	ASTM B283 C37700
8	Handwheel Nut	Brass	Commercial
9	Handwheel	Mall. Iron	Commercial
10	Packing	Graphite	Commercial
11	Name Plate	Sh. Alum	Commercial
12	Press Adapters	Brass Fitting W/ EPDM O-Ring	ASTM C27450

[1] Not used on 1/2” and smaller

DIMENSIONS - INCHES/MILLIMETERS						
Units	**Size**	**STD Insertion Depth**	**A**	**B**	**C**	**C_V**
Inches	1/2	0.87	5.00	3.63	2.00	17.6
mm		22	127	92	51	
Inches	3/4	0.98	5.71	4.38	2.50	32.0
mm		166	145	111	64	
Inches	1	0.98	6.56	5.00	2.75	54.0
mm		166	167	127	70	
Inches	1 1/4	1.02	6.85	5.31	3.13	97.0
mm		26	174	135	79	
Inches	1 1/2	1.42	7.29	6.34	3.50	135.0
mm		36	185	161	89	
Inches	2	1.58	9.31	7.44	3.75	230.0
mm		40	237	189	95	

† Non-Shock

Accurate as of 5/25/17. For the most current information access www.milwaukeevalve.com