

590T 1/8"-3"

Available with Press x Press Ends
or Press x Threaded.
Please consult factory.

Bronze Globe Valve
150 SWP-300 WOG†
Teflon Disc • Union Bonnet
Gland Packed • Threaded Ends

Conforms to: MSS SP-80. Type 2, Class 150, Threaded Ends

MATERIAL LIST

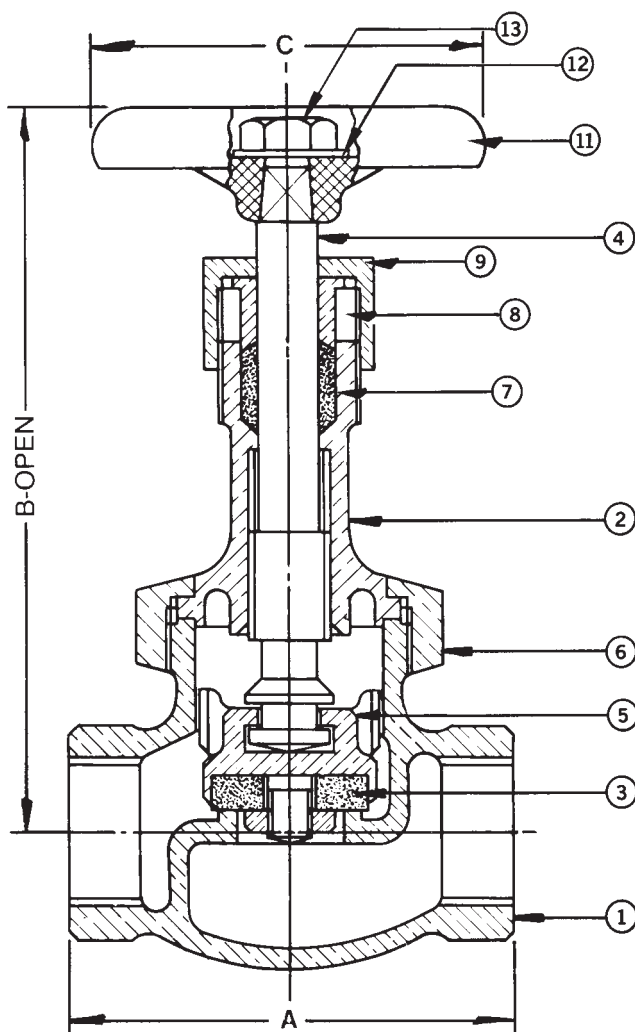
NO.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B 62
2	Bonnet	Bronze	ASTM B 62
3	Disc	Teflon	
4	Stem	Bronze	ASTM B 62
5	Disc Holder	Bronze	ASTM B 16 1/4" to 3/4" ASTM B 62 1" and 3" Incl.
6	Union Bonnet Nut	Bronze	ASTM B 62
7	Packing	Graphite	Commercial
8	Gland	Brass	ASTM B 124 C37700
9	Packing Nut	Brass	ASTM B 283 C37700
10	Disc Nut	Bronze	Commercial
11	Handwheel	Mall. Iron	Commercial
12	Identification Plate	Aluminum	Commercial
13	Handwheel Nut	Brass	Commercial

DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C	C _v
Inches	1/8	2.06	3.94	2.00	0.61
mm	3.2	52.4	100.1	50.8	
Inches	1/4	2.06	3.94	2.00	1.16
mm	6.4	52.4	100.1	50.8	
Inches	3/8	2.06	4.25	2.00	2.21
mm	9.5	52.4	108.0	50.8	
Inches	1/2	2.44	4.56	2.50	3.64
mm	12.7	61.9	116.0	63.5	
Inches	3/4	2.94	5.19	2.75	6.65
mm	19.1	74.6	131.8	69.9	
Inches	1	3.44	5.50	3.13	11.10
mm	25.4	87.3	139.7	79.4	
Inches	1 1/4	3.88	6.25	3.50	20.00
mm	31.8	98.4	158.8	88.9	
Inches	1 1/2	4.50	7.13	3.75	28.00
mm	38.1	114.3	181.0	95.3	
Inches	2	5.75	8.88	4.75	48.00
mm	50.8	146.1	225.5	120.7	
Inches	2 1/2	6.75	10.63	5.25	70.00
mm	63.5	171.5	269.9	133.4	
Inches	3	8.00	12.13	6.00	111.00
mm	76.2	203.2	308.0	152.4	

† Non-Shock

Rev. 7



Note: Not intended for use in potable water.

INNOVATION IN EVERY VALVE

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access www.milwaukeevalve.com

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MILWAUKEE VALVE

www.milwaukeevalve.com