

GLOBE 593A

BRONZE

300 lb. SWP @ 550°F-600 lb. WOG† @ 150°F • Heavy Duty Service
Special Hardened S.S. Seat Ring and Disc • Union Bonnet
Gland Packed • Threaded Ends

- This valve has flat seat shutoff with plug type disc for throttling action and replaceable seat and disc. Alternate stem material is available.

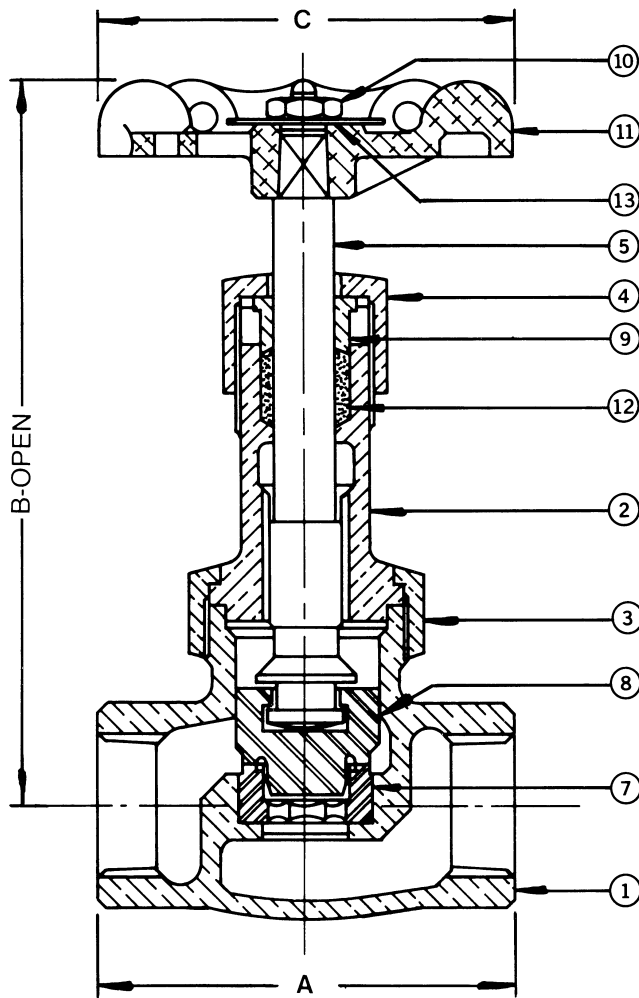
SPECIFICATIONS

593A	Conforms to: MSS SP-80, Type 3, Class 300, 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	Bonnet Nut	Bronze	ASTM B 61
4	Stuff Nut	Bronze	ASTM B 62
5	Stem	Bronze	ASTM B 61
6 ¹	Disc Ring	Bronze	ASTM B 62
7	Seat Ring	St. Steel	ASTM A 276, TY. 420
8	Disc	St. Steel	ASTM A 276, TY. 420
9	Gland	Brass	ASTM B 16
10	Wheel Nut	Brass	ASTM B 16
11	Handwheel	Mall. Iron	Commercial
12	Packing	Non-Asbestos	
13	Name Plate	Sh. Alum.	Commercial

¹ Not shown - used on 1 1/4" and larger valves only.



DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C
Inches	1/4	2 1/8	4 3/8	2
MM	6.35	53.98	111.13	50.80
Inches	3/8	2 3/8	4 7/16	2
MM	9.53	60.33	112.73	50.80
Inches	1/2	2 3/4	4 1/2	2 1/4
MM	12.70	69.85	114.30	57.15
Inches	3/4	3 3/16	5 1/8	2 3/4
MM	19.05	80.98	130.18	69.85
Inches	1	3 5/8	5 3/8	3 1/4
MM	25.40	92.08	136.53	82.55
Inches	1 1/4	4 1/8	6 1/4	3 3/4
MM	31.75	104.78	158.75	95.25
Inches	1 1/2	4 3/4	7 3/8	4 1/4
MM	38.10	120.65	187.33	107.95
Inches	2	5 1/8	8 3/8	4 3/4
MM	50.80	130.18	212.73	120.65

† Non-Shock

INNOVATION IN EVERY VALVE



MILWAUKEE VALVE

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