

GLOBE F-2983-M IRON

250 lb. SWP-500 lb. WOG† • Solid Disc • Bolted Bonnet
Gland Packed • Flanged Ends

Flange shape and drilling to specification ASME B16.2 (250 lb.)

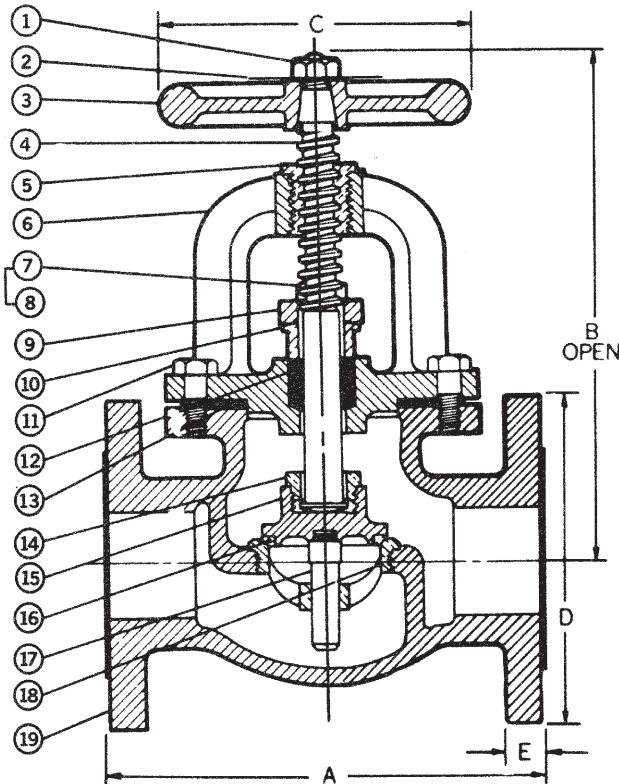
SPECIFICATIONS

F-2983-M Conforms to: MSS SP-85.

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL & SPECIFICATION
1	Handwheel Nut	Steel
2	Identification Plate	Aluminum
3	Handwheel	Cast Iron ASTM A 126, Class B
4	Stem	Brass ASTM B 16
5	Yoke Bushing	Cast Bronze ASTM B 62
6	Bonnet	Cast Iron ASTM A 126, Class B
7	Gland Follower Nut	Bronze
8	Gland Follower Stud	Steel
9	Gland Follower	Cast Iron ASTM A 126, Class B
10	Packing Gland	Brass ASTM B 16
11	Hex Head Cap Screws	Steel
12	Packing	Graphite Non-Asb. Fibers
13	Body Gasket	Graphite Non-Asb. Fibers
14	Swivel Nut or Sleeve	Cast Bronze ASTM B 62
15 ¹	Disc	Cast Iron ASTM A 126, Class B
16	Disc Ring	Cast Bronze ASTM B 62
17	Disc Pilot	Cast Bronze ASTM B 62
18	Seat Ring	Cast Bronze ASTM B 62
19	Body	Cast Iron ASTM A 126, Class B

¹ Sizes through 4" have all bronze discs. Sizes 5" through 8" have cast iron disc with bronze disc face rings.



DIMENSIONS - INCHES / MILLIMETERS

UNITS	SIZE	A	B	C	D	E	C _v
Inches	2 1/2	11.50	13.56	8.00	7.50	1.00	70
mm	63.5	292.1	344.5	203.2	190.5	25.4	
Inches	3	12.50	13.88	10.00	8.25	1.13	105
mm	76.2	317.5	352.4	254.0	209.6	28.6	
Inches	4	14.00	16.63	11.00	10.00	1.25	195
mm	101.6	355.6	422.3	279.4	254.0	31.8	
Inches	5	15.75	20.88	12.00	11.00	1.38	315
mm	127.0	400.1	530.2	304.8	279.4	34.9	
Inches	6	17.50	26.25	16.00	12.50	1.44	465
mm	152.4	444.5	666.8	406.4	317.5	36.5	
Inches	8	21.00	30.13	16.00	15.00	1.63	860
mm	203.2	533.4	765.2	406.4	381.0	41.3	

† Non-Shock

Rev. 4

INNOVATION IN EVERY VALVE



MILWAUKEE VALVE

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