

GLOBE F-2983

IRON

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

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

SPECIFICATIONS

F-2983	Conforms to: MSS SP-85.
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MATERIAL LIST

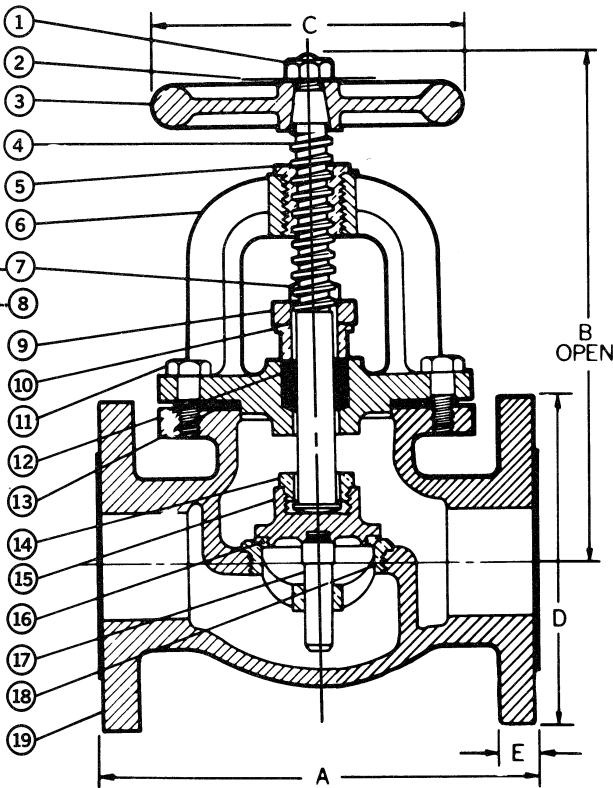
NO.	DESCRIPTION	MATERIAL & SPECIFICATION
1	Handwheel Nut	Steel
2	Identification Plate	Aluminum
3	Handwheel	Cast Iron ASTM A 126, Class B
4	Stem	Brass ASTM B 16
5	Yoke Bushing	Cast Bronze ASTM B 62
6	Bonnet	Cast Iron ASTM A 126, Class B
7	Gland Follower Nut	Bronze
8	Gland Follower Stud	Steel
9	Gland Follower	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
Inches	2	10 1/2	10 5/16	7	6 1/2	7/8
MM	50.80	266.70	261.95	177.80	165.10	22.23
Inches	2 1/2	11 1/2	13 9/16	8	7 1/2	1
MM	63.50	292.10	344.50	203.20	190.50	25.40
Inches	3	12 1/2	13 7/8	10	8 1/4	1 1/8
MM	76.20	317.50	352.43	254.00	209.55	28.58
Inches	4	14	16 5/8	11	10	1 1/4
MM	101.60	355.60	422.28	279.40	254.00	31.75
Inches	5	15 3/4	20 7/8	12	11	1 3/8
MM	127.00	400.05	530.23	304.80	279.40	34.93
Inches	6	17 1/2	26 1/4	16	12 1/2	1 7/16
MM	152.40	444.50	666.75	406.40	317.50	36.53
Inches	8	21	30 1/8	16	15	1 5/8
MM	203.20	533.40	765.18	406.40	381.00	41.28

† Non-Shock



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MILWAUKEE VALVE

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