GATE 2885-FP IRON

175 lb. WP WOG† • OS and Y

Solid Wedge Disc • Bolted Bonnet • Gland Packed • Flanged Ends

NEW YORK CITY BOARD OF STANDARDS and APPROVAL

Approvals: U.L. Listed, F.M., N.Y.C. B.S.A. No. 278-90-SM





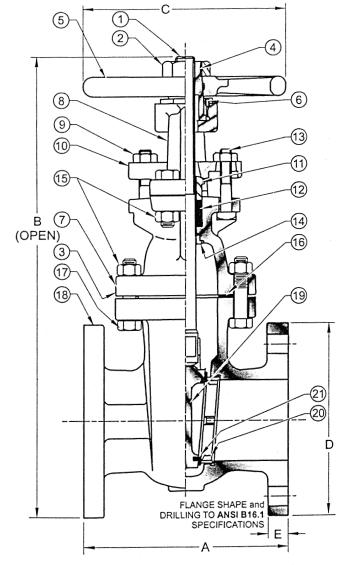
MATERIALS LIST

NO.	DESCRIPTION	MATERIAL & SPECIFICATION			
1	Stem	Silicon Brass ¹ ASTM B98			
2	Handwheel Nut	Ductile Iron ASTM A636			
3	Identification Plate	Aluminum			
4	Yoke Bushing	Brass ASTM B16			
5	Handwheel	Cast Iron ASTM A 126, Class B			
6 ²	Yoke Bushing Nut	Cast Iron ASTM A 126, Class B			
7 ³	Bonnet	Cast Iron ASTM A 126, Class B			
8 ³	Yoke	Cast Iron ASTM A 126, Class B			
9	Gland Follower Nut	Steel ASTM A 563			
10	Gland Follower	Ductile Iron ASTM A 536			
11	Packing Gland	Brass ASTM B16			
12	Packing	Non-Asbestos Garlock [™] 5022			
13	Gland Follower Bolt	Steel ASTM A 307-B			
14	Backseat Bushing	Brass ASTM B16			
15	Nut	Steel ASTM A 563			
16	Body Gasket	Non-Asbestos Garlock [™] 3000			
17	Bolt	Steel ASTM A 307-B			
18	Body	Cast Iron ASTM A 126, Class B			
19	Wedge	Cast Iron ASTM A 126, Class B			
20	Seat Ring	Cast Bronze ASTM B 62			
21	Wedge Face Ring	Cast Bronze ASTM B 62			

¹ 8" is Brass ASTM B-16.

³ Sizes 2 1/2" and 3" made with yoke integral with bonnet. Sizes 4" through 8" made with separate yoke bolted to bonnet.

DIMENSIONS - INCHES / MILIMETERS								
Units	Size	Α	В	С	D	E	Cv	
Inches	2 1/2	7 1/2	16	6	7	11/16	335	
MM	63.50	190.50	406.40	152.40	177.80	17.48	333	
Inches	3	8	18 1/2	7	7 1/2	3/4	510	
MM	76.20	203.20	469.90	177.80	190.50	19.05	510	
Inches	4	9	22 1/4	8	9	15/16	045	
MM	101.60	228.60	565.15	203.20	228.60	23.83	945	
Inches	6	10 1/2	30 1/2	11 3/4	11	1	2250	
MM	152.40	266.70	774.70	298.45	279.40	25.40	2230	
Inches	8	11 1/2	38 3/8	13 1/2	13 1/2	1 1/8	4150	
MM	203.20	292.10	974.73	342.90	342.90	28.58	4130	







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² Sizes 2 1/2" to 6" inch only.