

# GATE F-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



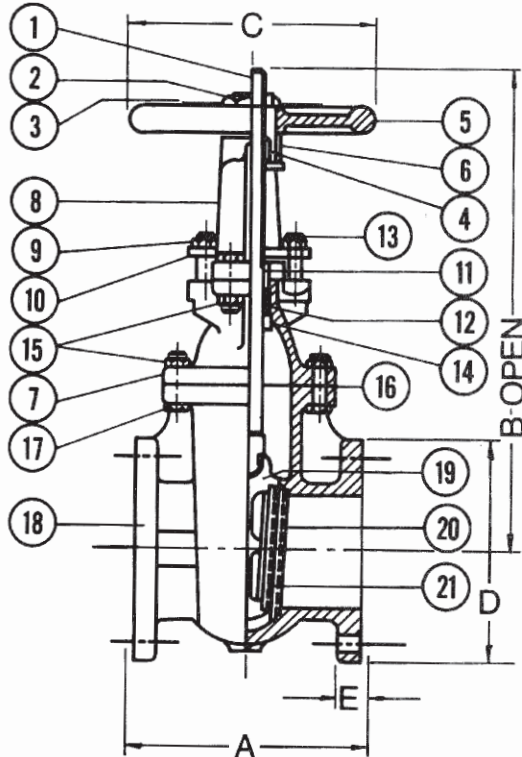
## MATERIALS LIST

NO.	DESCRIPTION	MATERIAL & SPECIFICATION
1	Stem	Silicon Brass <sup>1</sup> 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 <sup>2</sup>	Yoke Bushing Nut	Cast Iron ASTM A 126, Class B
7 <sup>3</sup>	Bonnet	Cast Iron ASTM A 126, Class B
8 <sup>3</sup>	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

<sup>1</sup> 8" is Brass ASTM B-16.

<sup>2</sup> Sizes 2 1/2" to 6" inch only.

<sup>3</sup> 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 / MILLIMETERS

Units	Size	A	B	C	D	E	C <sub>v</sub>
Inches	2 1/2	7.50	16.00	6.00	7.00	0.69	335
mm	63.5	190.5	406.4	152.4	177.8	17.5	
Inches	3	8.00	18.50	7.00	7.50	0.75	510
mm	76.2	203.2	469.9	177.8	190.5	19.1	
Inches	4	9.00	22.25	8.00	9.00	0.94	945
mm	101.6	228.6	565.2	203.2	228.6	23.8	
Inches	6	10.50	30.50	11.75	11.00	1.00	2250
mm	152.4	266.7	774.7	298.5	279.4	25.4	
Inches	8	11.50	38.38	13.50	13.50	1.13	4150
mm	203.2	292.1	974.7	342.9	342.9	28.6	

Rev. 4

**INNOVATION** IN EVERY VALVE



**MILWAUKEE VALVE**

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