F-2885-FP 2 1/2"-8"

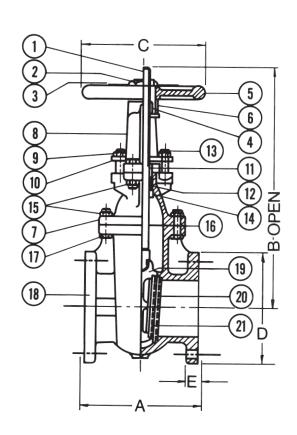
NEW YORK CITY BOARD OF STANDARDS and APPROVAL

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





Iron Gate Valve 175 WOG † OS & Y • Solid Wedge Disc **Bolted Bonnet • Flanged Ends**



MATERIAL LIST								
No.	PART	MATERIAL	SPECIFICATION					
1	Stem	Silicon Brass	1 ASTM B98					
2	Handwheel Nut	Ductile Iron	ASTM A636					
3	Name Plate	Aluminum						
4	Yoke Bushing	Brass	ASTM B16					
5	Handwheel	Cast Iron	ASTM A126, Class B					
6 ²	Yoke Bushing Nut	Cast Iron	ASTM A126, Class B					
73	Bonnet	Cast Iron	ASTM A126, Class B					
83	Yoke	Cast Iron	ASTM A126, Class B					
9	Gland Follower Nut	Steel	ASTM A563					
10	Gland Follower	Ductile Iron	ASTM A536					
11	Packing Gland	Brass	ASTM B16					
12	Packing	Graphite						
13	Gland Follower Bolt	Steel	ASTM A307-B					
14	Backseat Bushing	Brass	ASTM B16					
15	Nut	Steel	ASTM A563					
16	Body Gasket	Aramid Fiber/NBR						
17	Bolt	Steel	ASTM A 307-B					
18	Body	Cast Iron	ASTM A126, Class B					
19	Wedge	Cast Iron	ASTM A126, Class B					
20	Seat Ring	Cast Bronze	ASTM B62					
21	Wedge Face Ring	Cast Bronze	ASTM B62					

- 1 8" is Brass ASTM B-16
- Sizes 2 1/2" to 6" inch only.
- 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	Α	В	С	D	E	cv
Inches mm	2 1/2	7.50 191	16.00 406	7.00 178	7.00 178	0.69 17	335
Inches mm	3	8.00 203	18.50 470	7.50 191	7.50 191	0.75 19	510
Inches mm	4	9.00 229	22.25 565	8.00 203	9.00 229	0.94 24	945
Inches mm	6	10.50 267	30.50 775	11.75 298	11.00 279	1.00 25	2250
Inches mm	8	11.50 292	38.38 975	13.50 343	13.50 343	1.13 29	4150





