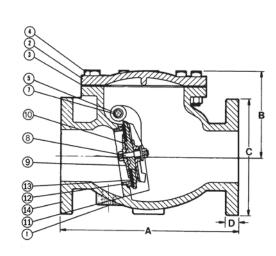
Renewable Seat and Disc • Flanged Ends Bolted Bonnet

NEW YORK CITY BOARD OF STANDARDS and APPROVAL

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







Note 1: On pump discharge, the preferred check valve is either an in-line spring loaded valve or a swing design with lever and weight. Install these valves as far as possible from the pump and elbows with a minimum distance of 5 times the pipe diameter.

MATERIAL LIST								
No.	PART	MATERIAL	SPECIFICATION					
1	Pipe Plug	Cast Iron or Steel						
2	Cover	Cast Iron	ASTM A126, Class B					
3	Cover Gasket	Graphite						
4	Cover Bolt and Nut	Steel	ASTM A307					
5	Hinge Plug	Cast Bronze	B 584 Alloy C84400					
6	Hinge Pin	Brass	ASTM B16					
7	Disc Hanger Nut	Cast Bronze	B 584 Alloy C84400					
8	Disc Stud Bolt	Brass	ASTM B16 Alloy C36000					
9	Disc Plate	Cast Bronze	B 584 Alloy C84400					
10	Disc Hanger	Cast Bronze	B 584 Alloy C84400					
11	Disc Nut	Brass	ASTM B16 Alloy C36000					
12	Seat Ring	Cast Bronze	B 584 Alloy C84400					
13	Disc	Rubber						
14	Body	Cast Iron	ASTM A126, Class B					

DIMENSIONS - INCHES/MILLIMETERS						
Units	Size	Α	В	С	D	C _v
Inches mm	2 1/2	10.00 254	6.44 164	7.00 178	0.69 17	243
Inches mm	3	10.25 260	6.63 168	7.50 191	0.75 19	356
Inches mm	4	13.00 330	8.00 203	9.00 229	0.94 24	665
Inches mm	6	16.25 413	10.31 262	11.00 279	1.00 25	1584
Inches mm	8	19.50 495	11.50 292	13.50 343	1.13 29	2937

† Non-Shock

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