

A125FC-SCH

Class 125

2"~24"



SPECIFICATION

BRONZE / RESILIENT SEAT

MSS SP-71 · FLANGED TO ANSI CLASS 125

PRESSURE / TEMPERATURE RATINGS

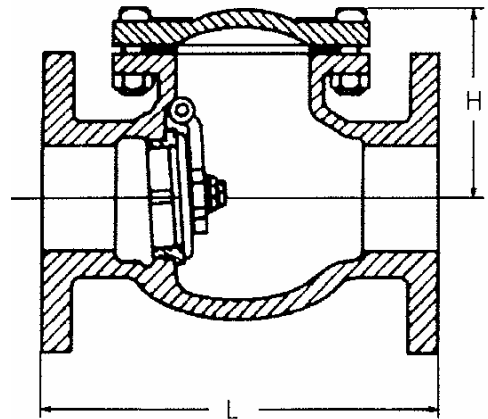
Working Pressure	200 psi
Testing Pressure	Shell : 350 psi Seat : 220 psi
Working Temperature	14 °F to 248 °F (Gunmetal / EPDM) 14 °F to 176 °F (NBR)
Suitable Media	Water, Oil & Gas

MATERIALS

Part	Material	ASTM
Body	Cast Iron	A126 Class B
Disc	Cast Iron	A126 Class B
Seat Ring	Gunmetal	B62 C83600
Disc Ring	Gunmetal EPDM NBR	B62 C83600

DIMENSIONS

Size inch	L inch	H inch
2	8	4.8
2-1/2	8.5	5.3
3	9.5	5.7
4	11.5	6.4
5	13	7.2
6	14	8.3
8	19.5	10.4
10	24.5	12
12	27.5	13.5
14	31	17.7
16	36	20.5
18	36	21.7
20	40	23.2
24	48	26.8



Note:

1. Other specifications and flange standards are available upon request.
2. Design and specifications are subject to change without prior notice.