

SWING CHECK VALVE

SPECIFICATION

BRASS SEAT
FLANGED TO EN1092-2 PN16
FACE-TO-FACE DIMENSION CONFORMS TO DIN3202-F6

PRESSURE / TEMPERATURE RATINGS

Working Pressure	16 bar
Testing Pressure	Shell: 24 bar Seat: 17.6 bar
Working Temperature	-10°C to 120°C
Suitable Media	Water & Oil

MATERIALS

Part	Material	DIN
Body	Cast Iron	1691 GG25
	Ductile Iron	1693 GGG50
Disc	Ductile Iron	1693 GGG50
Cover	Cast Iron	1691 GG25
	Ductile Iron	1693 GGG50
Seat Ring	Brass	17660 CuZn39Pb3
Disc Ring	Brass	17660 CuZn39Pb3

DIMENSIONS

Unit: mm

Size	L	H
50	200	127
65	240	151
80	260	165
100	300	178
125	350	205
150	400	221
200	500	249
250	600	306
300	700	330

Note:

1. JIS10K, ANSI150# or PN10 flange standard are available upon request.
2. Design and specifications are subject to change without prior notice.

CCV-D

PN16

DN50~DN300

