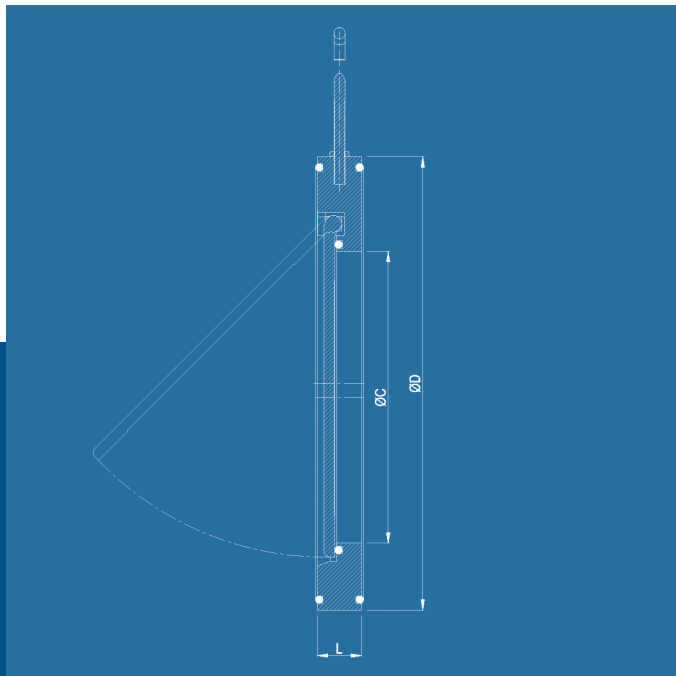


TECHNICAL DATA

SWING CHECK VALVE - WAFER TYPE

(SANDWICH TYPE)



DIMENSIONS

DN (mm)	ØD PN10	ØD PN16	L (mm)	ØC (mm)	Weight (kg)
32	84	84	16	16	0.7
40	94	94	16	22	0.9
50	109	109	16	30	1.2
65	129	129	16	37	1.7
80	144	144	16	48	2.1
100	164	164	16	70	2.8
125	194	194	18	95	3.9
150	220	220	19	121	6.0
200	275	275	29	155	11
250	330	331	29	196	21
300	380	386	38	230	34
350	440	446	41	250	45
400	491	498	51	303	71
450	541	558	51	358	86
500	596	620	61	398	126
600	698	737	71	480	203
700	813	807	76	580	307
800	920	914	89	621	460
900	1020	1014	95	715	605
1000	1127	1131	118	815	920



TECHNICAL FEATURES

Body	Ductile iron / Cast steel
Disc	Ductile iron / Cast steel
Design	Special Sandwich type, for fitting between flanges
Face to Face	Acc. to below mentioned dimension table
Pressure Rating	PN 10 - PN 16
Temperature Range	-10 °C...+100 °C
Options	EPDM, PTFE disc seal, galvanized body, with spring
Flange Options	Available acc. to customers request

- Wafer type check valves with short face to face length, disc and flange sealing by NBR O- ring, are suitable for fitting between DIN flanges. Suitable for horizontal and vertical (upward flow) installation and have low weight and low pressure loss.
- Application: Fresh water, cold water, waste water.