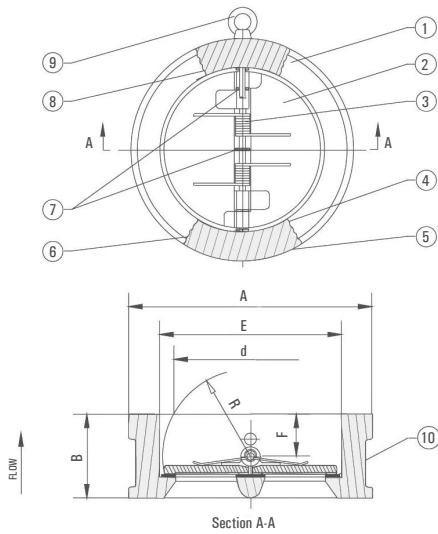


# MODEL: DCW

Dual Plate Wafer Check Valve



## Features

- Flanged According to DIN PN10, PN16, ANSI 150
- Suitable Media : Water, Sewage, Sea Water, Air, Oil
- Working Temperature : -10°C~110°C (EPDM)  
: -20°C~180°C (Viton)  
: -10°C~90°C (NBR)

## Material

No.	Part Name	Material
1	Body	Cast Iron, Ductile Iron, WCB, CF8, CF8M
2	Plate	Ductile Iron+Ni, CF8, CF8M, Bronze
3	Spring	Stainless Steel
4	Hinge Pin	Stainless Steel
5	Plug	Carbon Steel
6	Body Bearing	PTFE
7	Spring Bearing	PTFE
8	Stop Pin	Stainless Steel
9	Eye Bolt	Carbon Steel/Stainless Steel
10	Body Seat	NBR, EPDM, Viton, Neoprene

## Dimensions

Size		B	E	F	R	d	A	
in	DN						DIN PN10/16	ANSI150
2"	50	43	65	19	28.8	43.3	107	102
2 1/2"	65	46	80	20	36.1	60.2	127	121
3"	80	64	94	28	43.4	66.4	142	133
4"	100	64	117	27	52.8	90.8	162	171
5"	125	70	145	30	65.7	116.9	192	193
6"	150	76	170	30	78.6	144.6	218	219
8"	200	89	224	31	104.4	198.2	273	276
10"	250	114	265	33	127	233.7	328	336
12"	300	114	310	50	148.3	283.9	378/382	406
14"	350	127	360	43	172.4	332.9	438/442	448
16"	400	140	410	45	197.4	381	488/495	511
18"	450	152	450	52	217.8	419.9	538/555	546
20"	500	152	505	58	241	467.8	592/617	603
24"	600	178	624	73	295.4	572.6	695/734	714
28"	700	229	720	98	354	680	809	828
32"	800	241	825	100	398	770.5	916	936