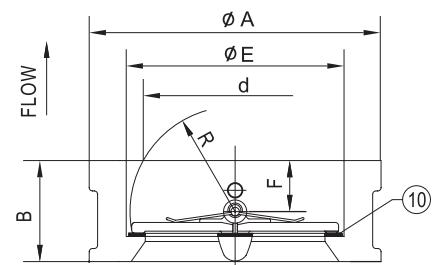
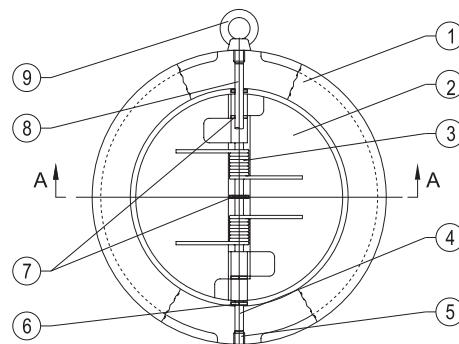


Duo Door Wafer Check Valve

Duo Door Wafer Check Valve



■ Specifications:

Size Available	DN40-DN800
Face to Face	DIN3202-K3
End Flange	EN1092 PN10, PN16, ANSI25, JIS10K.
Working Pressure	PN10, PN16
Test	DIN3230, API598

■ Product Features:

- Soft seat for fitting between flanges.
- For pumping and services/supplies involving clean or lightly-charged water
- Can be fitted in horizontal or vertical position
- Anti-corrosion fusion powder epoxy coating
- Silent, progressive spring-assisted closing
- Temperature from -10°C to +80°C

■ Material List

Item	Parts Name	Material
1	Body	GG25/GGG40
2	Disc	GGG40/SS304/SS316/C954
3	Spring	Stainless Steel
4	Hinge Pin	Stainless Steel
5	Plug	Steel
6	Body Bearing	PTFE
7	Spring Bearing	PTFE
8	Stop Pin	Stainless Steel
9	Eye Bolt	Carbon Steel
10	Body Seat	NBR EPDM, Viton, Neoprene

■ Dimensions

Size	in	DN	B	E	F	R	d	A		Weight (kg)
								DINPN10/16	ANSI150	
2	50	43	65	19	28.8	43.3	43.3	107	102	1.5
2 1/2	65	46	80	20	36.1	60.2	60.2	127	121	2.4
3	80	64	94	28	43.4	66.4	66.4	142	133	3.6
4	100	64	117	27	52.8	90.8	90.8	162	171	5.7
5	125	70	145	30	65.7	116.9	116.9	192	193	7.3
6	150	76	170	31	78.6	144.6	144.6	218	219	9
8	200	89	224	33	104.4	198.2	198.2	273	276	17
10	250	114	265	50	127	233.7	233.7	328	336	26
12	300	114	310	43	148.3	283.9	283.9	378/382	406	42
14	350	127	360	45	172.4	332.9	332.9	438/442	448	55
16	400	140	410	52	197.4	381	381	488/495	511	75
18	450	152	450	58	217.8	419.9	419.9	538/555	546	107
20	500	152	505	58	241	467.8	467.8	592/617	603	111
24	600	178	624	73	295.4	572.6	572.6	695/734	714	172
28	700	229	720	98	354	680	680	809	828	219
32	800	241	825	100	398	770.5	770.5	916	936	316