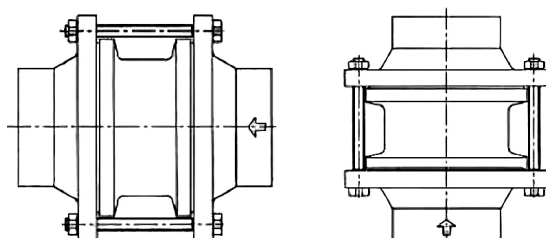
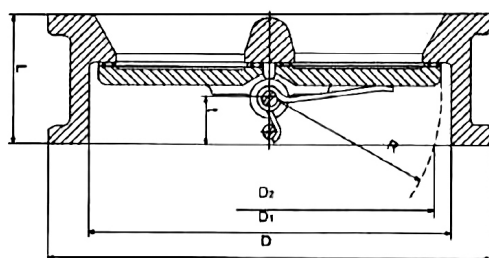


FEATURES

The CEI wafer check valve has been designed for direct mounting to the discharged side of a pump in either a horizontal or vertical position. In addition to preventing return flow that may be hazardous to the pump and motor drive devices, where space is limited, high temperature and corrosion resistance. CEI wafer check valve provide water tightness ensure by the spring which pushes against the two plates, maintaining pressure on the valve seatseal. Very little energy loss. Gradual opening controlled by double contact spring.



*CEI reserves the right to make change of the design and dimensions of its products without prior notice.

**HORIZONTAL****VERTICAL****DIMENSIONS**

SPECIFICATIONS

Nominal Diameter:	50A~600A
Service Fluid:	Water
Working Temperature:	-20°C~120°C
Connection:	Model C895 - 16Bar Wafer type between DIN Flanged Ends
Materials:	1.Body - Cast Iron / Ductile Iron 2.Disc - Ductile Iron / Al-BZ / SUS304 3.Stem - SUS316 4.Seat - EPDM 5.Spring - Stainless Steel 6.Washer - Glass back Teflon

DIMENSIONS

UNIT (mm)

Size	DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600
	INCH	2"	2.5"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
D		107	127	142	162	192	218	273	328	378	438	489	555	594	690
D1		65	80	94	117	145	170	224	310	310	360	410	450	505	624
D2		43.3	60.2	66.4	90.8	116.9	144.9	198.2	283.9	283.9	332.9	381	419.9	467.8	572.6
L		43	46	64	64	70	76	89	114	114	127	140	152	152	178
R		28.8	36.1	43.4	52.8	65.7	78.6	104.4	127	148.3	172.4	197.4	217.8	241	295.4
T		19	20	27	28	30	31	33	35	43	45	52	58	58	73
WEIGHT(KG)		1.5	2.4	3.6	5.7	7.3	9.0	17	26	42	55	75	107	111	172

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