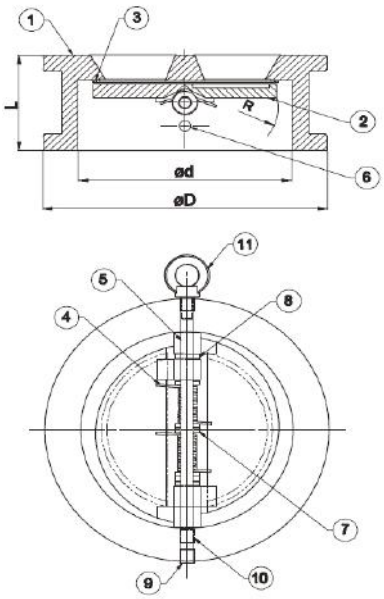
Dual plate check valve, wafer type

Data sheet 2622 DP, Issue 1117 ME

Dimensions in mm





Materials

Body	(1) GG25
Disc	(2) CF8
Seat	(3) EPDM
Spring	(4) Stainless steel
Hinge pin	(5) Stainless steel
Stop pin	(6) Stainless steel
Disc Bearings	(7) PTFE
Body bearings	(8) PTFE
Plug	(9) Steel
Pin stabilizer	(10) Rubber
Eye bolt	(11) Steel

DN (mm)	DN (inch)	Order Number	L	Ød	ØD	R
65	2 1/2"	4 **2622** 31	46	73	127	36
80	3"	4 **2622** 32	64	89	142	45
100	4"	4 **2622** 33	64	114	160	56
125	5"	4 **2622** 34	70	141	192	70
150	6"	4 **2622** 35	76	168	213	83
200	8"	4 **2622** 36	89	219	270	105
250	10"	4 **2622** 37	114	273	334	135
300	12"	4 **2622** 38	114	324	380	156
350	14"	4 **2622** 39	127	360	446	176
400	16"	4 **2622** 40	140	410	498	200
450	18"	4 **2622** 41	152	450	550	221
500	20"	4 **2622** 42	152	500	610	252
600	24"	4 **2622** 43	178	624	720	306

Specification

Temperature range : -10°C ... +110°C
Pressure rate : PN16
Flange Dimensions : according to EN1092-2
Design standard : EN 12334
Coating : epoxy coated, blue RAL5000

For hot and cold water systems for fluids excluding acid and flammable fluids.
The use of ethylene or propylene glycol in a mixing ratio 25- 50% is allowed.

Kvs Values

DN(mm)	65	80	100	125	150	200	250	300	350	400	450	500	600
Kvs(m^3/h)	110	160	256	528	1087	1229	2372	3710	4583	5105	6021	9611	15752

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