

WAFER CHECK VALVE STAINLESS STEEL TYPE W409 DIN PN 25

Material stainless steel 1.4301; AISI 304
Pressure PN 25

TECHNICAL DESCRIPTION

Stainless steel wafer check valve for installation between connecting flanges, soft sealing PN16.

WORKING FLUID / MEDIUM

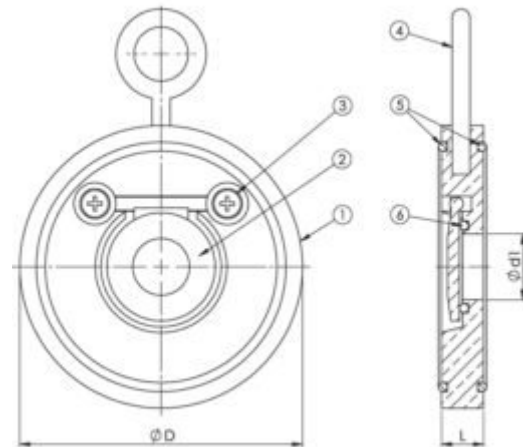
- Corrosive fluids, steam, thermal oil, fuel, lubricating oil and flammable hydraulic oils.
- Oil, air, gas, non-flammable hydraulic fluids, boiler feed water, condensate.
- Sea water.

EXECUTION

- NBR O-ring (-40°C to +90°C)
- EPDM O-ring (-40°C to +120°C)
- Teflon - PTFE O-ring (-50°C to +220°C)
- FPM/FKM O-ring (-30°C to +180°C).

OPTIONS

Larger sizes upon request.



SPECIFICATION		
1	Body	stainless steel 1.4301; 1.4401
2	Valve	stainless steel 1.4301; 1.4401
3	Bolt	stainless steel 1.4301
4	Schegel	stainless steel 1.4301
5	O-ring	rubber, PTFE
Standard		DIN, ANSI, JIS
Connection		between flanges / Wafer
Operation		automatically
Closing		self-closing
T max. °C		220 °C

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DN	PN	Flanges/PN	L	d1	D	Weight (kg)
40	25	25	14	22	95	0.9
50	25	25	14	32	109	1.2
65	25	25	14	40	129	1.5
80	25	25	14	54	144	2.5
100	25	25	18	70	164	3.3
125	25	25	18	92	195	4
150	25	25	20	112	220	4.7
200	25	25	22	154	275	7.8
250	25	25	26	200	332	13.5
300	25	25	32	240	386	22
350	25	25	38	270	446	37
400	25	25	44	310	496	56
450	25	25	50	360	557	68
500	25	25	56	405	620	84