

WAFER CHECK VALVE CARBON STEEL TYPE W409 DIN PN 25 Material steel 1.0619; DIN GS-C25
Pressure PN 16

TECHNICAL DESCRIPTION

Carbon steel wafer check valve for installation between connecting flanges, soft sealing PN10.

WORKING FLUID / MEDIUM

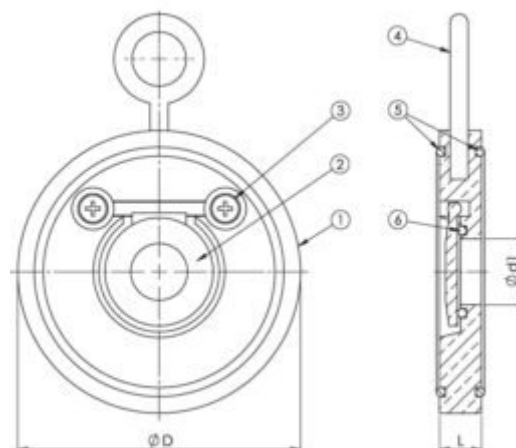
- Corrosive fluids, steam, thermal oil, fuel, lubricating oil and flammable hydraulic oils.
- Oil, air, gas, non-flammable hydraulic fluids, boiler feed water, condensate.
- Sea water.

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.



1	Body	steel 1.0619; DIN GS-C25
2	Valve	steel 1.0619; DIN GS-C25
3	Bolt	stainless steel 1.4301
4	Schegel	steel 1.0619; DIN GS-C25
5	O-ring	rubber, PTFE

SPECIFICATION	
Standard	DIN, ANSI, JIS
Connection	between flanges / Wafer
Operation	automatically
Closing	self-closing
T max. °C	220 °C

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DN	PN	Фланци/PN	L	d1	D	Тегло (kg)
40	25	25	14	22	94	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	170	3,5
125	25	25	18	92	196	5
150	25	25	20	112	226	5,5
200	25	25	22	154	286	8
250	25	25	26	200	343	15
300	25	25	32	240	403	24
350	25	25	38	270	460	39
400	25	25	44	310	520	59
450	25	25	50	360	567	70
500	25	25	56	405	622	90