

WAFER CHECK VALVE CARBON STEEL TYPE W409 DIN PN 10 Material steel 1.0619; DIN GS-C25
Pressure PN 10

TECHNICAL DESCRIPTION

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

WORKING FLUID / MEDIUM

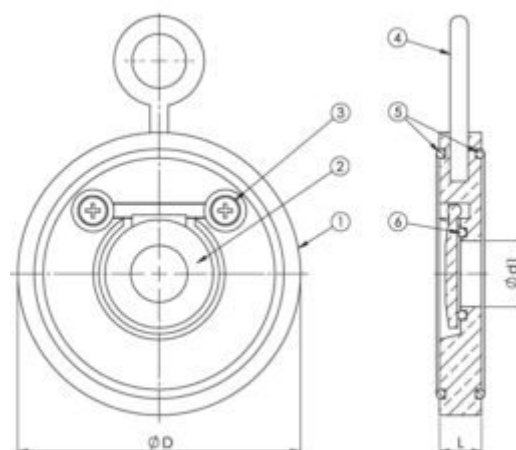
- Corrosive fluids, steam, thermal oil, fuel, lubricating oil and flammable hydraulic oils.
- Oil, air, gas, non-flammable hydraulic fluids, boiler feed water, condensate.
- Sea water.

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	10	10	14	22	94	0,9
50	10	10	14	32	109	1,2
65	10	10	14	40	129	1,5
80	10	10	14	54	144	2,5
100	10	10	18	70	164	3,3
125	10	10	18	92	194	4
150	10	10	20	112	220	4,7
200	10	10	22	154	275	7,8
250	10	10	26	200	330	13
300	10	10	32	240	380	19
350	10	10	38	270	440	35
400	10	10	44	310	490	52
450	10	10	50	360	540	64
500	10	10	56	405	595	75