

DISC CHECK VALVE STAINLESS STEEL SPRING RETURN DIN 3202 K4

Material stainless steel 1.4408; AISI 316
Pressure PN 16

TECHNICAL DESCRIPTION

Check valve, „Wafer“ type. Used in compressed air or liquid systems, ensuring fluid movement in one direction.

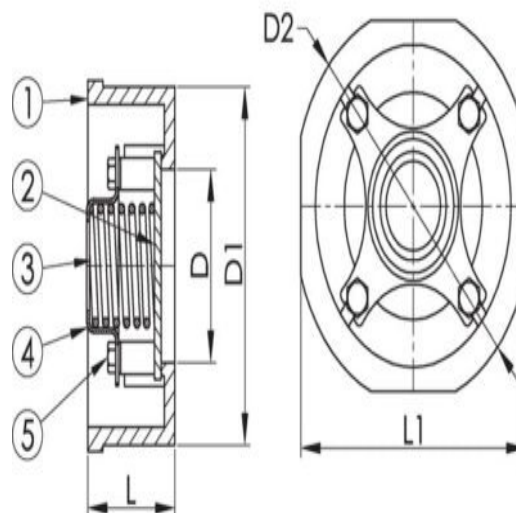
Metal / metal seal, closing with auxiliary spring.

WORKING FLUID / MEDIUM

- Steam, thermal oil, fuels, lubricating oil and flammable hydraulic oils, petroleum, boiler feed water, condensate.
- Sea water.

EXECUTION

- Other materials upon request.



			SPECIFICATION	
No.	DETAILS	MATERIALS		
1	Body	stainless steel 1.4408 (AISI 316)	Standard	DIN
2	Valve	stainless steel 1.4408 (AISI 316)	Joining	EN 1092-2
3	Spring	stainless steel 1.4408 (AISI 316)	Execution	straight
4	Cover	stainless steel 1.4408 (AISI 316)	Conection	wafer
5	Bolt	stainless steel 1.4301 (AISI 304)	Operation	check valve
			Actuation	spring-return
			T max. °C	200 °C

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D	PN	L	D1	D2	L1	Weight (kg)
15	40	16	45	53	45	0.1
20	40	19	55	63	55	0.2
25	40	22	65	73	65	0.3
32	40	28	79	84	79	0.5
40	40	32	89	94	89	0.7
50	40	40	99	107	99	1.1
65	40	46	118	126	118	1.6
80	40	50	134	144	134	1.8
100	40	60	154	164	154	3.3