

GLOBE CHECK VALVE STAINLESS STEEL SPRING RETURN DIN PN 40 Material stainless steel 1.4408; AISI 316
Pressure PN 40

TECHNICAL DESCRIPTION

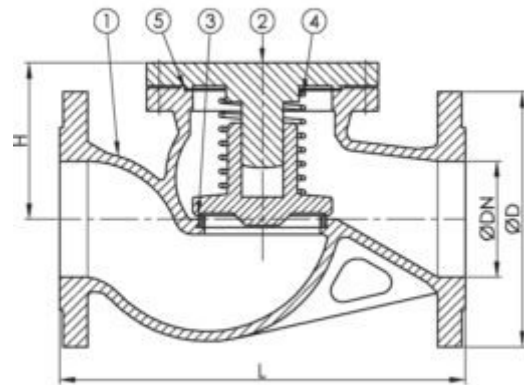
Check valve, with metal/metal seal, flange connection and bolted cover.

WORKING FLUID / MEDIUM

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

EXECUTION

- Other materials upon request.



			SPECIFICATION	
No.	DETAILS	MATERIALS	Standard	DIN 3202 F1
1	Body	stainless steel 1.4408 (AISI316)	Flanges	EN 1092-2
2	Cover	stainless steel 1.4408 (AISI316)	Construction length	EN 558, series 1
3	Saddle	stainless steel 1.4408 (AISI316)	Cover connection	bolted
4	Spring	stainless steel 1.4310 (AISI301)	Execution	straight
5	Cover gasket	graphite gasket	Conection	flanged
			Operation	automatically
			Drive	self-propelled
			T max. °C	300 °C

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DN	PN	Flanges/PN	L	D	ØP	nxd	H	Weight (kg)
20	40	40	150	105	75	4x14	70	4
25	40	40	160	115	85	4x14	75	4.5
32	40	40	180	140	100	4x18	80	5.5
40	40	40	200	150	110	4x18	90	7.5
50	40	40	230	165	125	4x18	100	11
65	40	40	290	185	145	4x18	110	17
80	40	40	310	200	160	8x18	130	24
100	40	40	350	220	180	8x18	150	34
125	40	40	400	250	210	8x18	170	52
150	40	40	480	285	240	8x22	190	88

Note: The dimensions in column ØP should be considered as the diameters of the bolt circle, as the latter are not indicated in the drawing.