



No.	Part Name	Material
1.	Body + overlay	1.5415 + 17%Cr
2.	Disc	1.4057
3.	Location	1.4021
4.	Nuts	A193 2H

Standards:

End to end dimension according to	Customer request
Flanged according to	EN 1092-1
Inspection according to	EN 12266

Inspection and additional requests to EN 12266:

Name	Test pressure (bar)	Test fluid
Shell strength	60	Water
Seat tightness	44	Water

Dimensions:

DN	ETE mm	ØD mm	Ød mm	Weight kg	Qty
65	19	129	40	1,7	2
125	19	196	95	3,5	2
200	29	292	157	11,2	2

Ratings for material 1.5415

Material	Pressure (bar) / Temperature (°C) ratings according to EN 12516-1, 4E0																					
	-10	20	50	100	150	200	250	300	350	375	400	425	450	470	475	480	500	510	520	525	530	550
1.5415	40,0	40,0	40,0	40,0	39,1	36,5	34,1	31,7	29,8	29,3	28,8	27,7	26,7	26,3	26,2	26,1	18,1	15,8	12,6	11,3	10,0	6,4

WAFER TYPE SWING CHECK VALVE
Type: CSWEN DN 65 - 200 PN 40
without spring

L01 107 340 DN65, DN100, DN200	PROJECT	
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