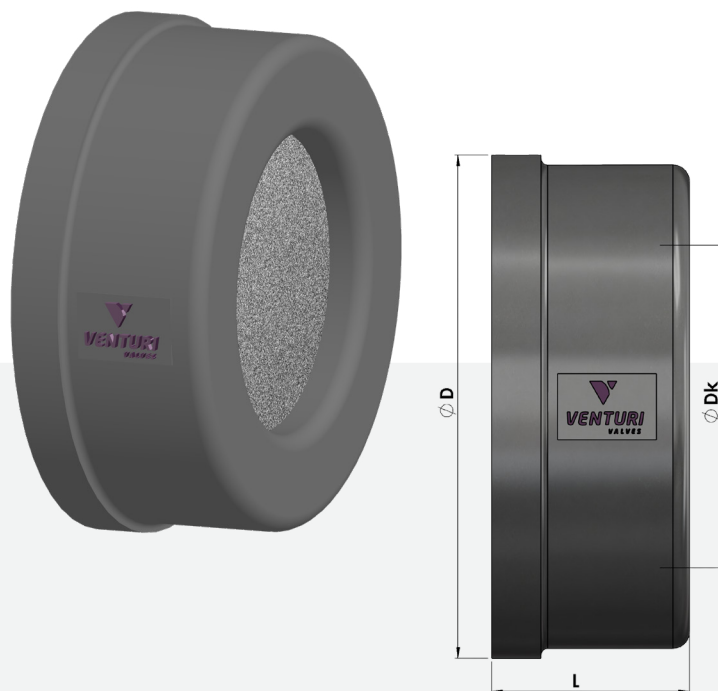


Disco Check Valves

DN15-DN200

PN16-PN40



List of Materials

List of materials		Material Group acc. to EN 12516-1					
Item	Part						
		Application					
		up to 400 °C	up to 550 °C	up to 550 °C	up to 600 °C	-196°C - 600°C	-196°C - 600°C
1	Body	1.0619	1.5419	1.7357	1.7379	1.4308	1.4408
2	Cover	1.0619	1.5419	1.7357	1.7379	1.4308	1.4408
3	Disc	1.0619	1.5419	1.7357	1.7379	1.4308	1.4408
4	Body Welded on with	Cr13 or HF				Basic Material or Stellite	
5	Wedge Welded on with	Cr13 or HF				Basic Material or Stellite	
6	Stud Bolts	A193 B7	A193 B116 / 1.7709			A193 B8 / A193 B8M	
7	Nuts	A194 2H	A194 4 / 1.7709			A194 B8 / A194 B8M	
8	Cover Gasket	Spiral - Wound / Reinforced pure graphite					

Standarts

Check Valves according to EN558-1	PN16 - PN40
Face-to-face dimensions	EN 1759-1
Flanged ends	EN 558

Dimensions PN16

DN		15	20	25	32	40	50	65	80	100	125	150	200
[mm]	L	16	19	22	28	31,5	40	46	50	60	90	106	140
	D	40	47	56	76	82	95	115	132	152	184	209	264
	Dk	15	20	25	32	40	50	65	80	100	125	150	200

Dimensions PN40

DN		15	20	25	32	40	50	65	80	100
[mm]	L	16	19	22	28	31,5	40	46	50	60
	D	40	47	56	76	82	95	115	132	152
	Dk	15	20	25	32	40	50	65	80	100