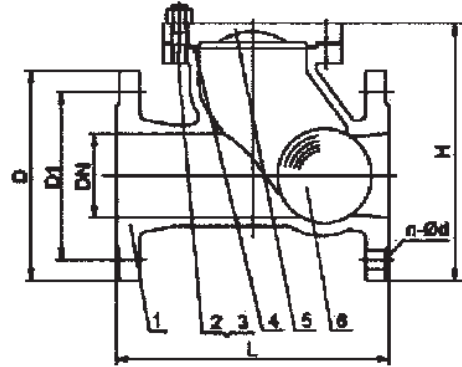


vt - BCVX



Main Materials

Serial No.	Part	Material
1	Body	Cast Iron (GG 25)/ DI(GGG 40) with epoxy coating 300 microns
2	Bolt	Steel (SS 316)
3	Nut	Steel (SS 316)
4	Gasket	Buna-N Rubber
5	Cover	Ductile Iron (GGG40)
6	Ball	Steel coated with NBR

Other materials not mentioned above are available on request

Technical Parameters

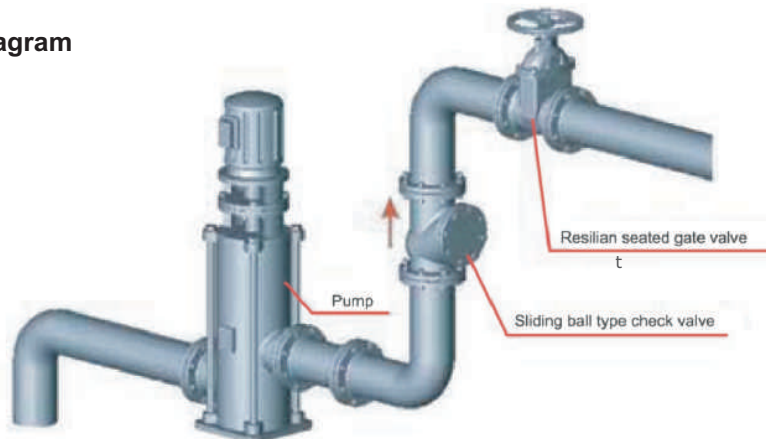
Nominal Pressure: PN10 / PN16
 Nominal Diameter: 50 - 350mm

Working Temp.: 0 - 80°C
 Service: Water, weak corrosive fluid, sewage

Features

Unimpeded flow of the medium without turbulence Soft and safe sealing
 Open at small pressure

Typical installation diagram



Main Dimension in (mm)

DN	L	H	D	D1	n-ød
				150Lb	150Lb
50	180	185	152	120.5	4-Ø19
65	200	210	178	139.5	4-Ø19
80	260	245	190	152.5	4-Ø19
100	300	280	229	190.5	8-Ø19
125	350	335	254	216	8-Ø22
150	400	400	279	241.5	8-Ø22
200	500	495	243	298.5	8-Ø22
250	600	600	406	362	12-Ø25
300	700	715	483	432	12-Ø25
350	800	820	533	476	12-Ø29