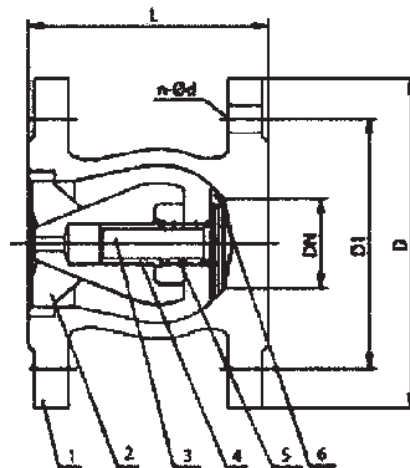


Silent check valve can be installed in vertical / horizontal position.

vt - SLVX



Main Materials

Serial No.	Part	Material
1	Body	Ductile Iron(GGG 40) with epoxy coating 300 microns
2	Pilot	Cast Iron / Ductile Iron
3	Disc	Alloy Bronze / SS316
4	Pilot Socket	Alloy Bronze / SS316
5	Spring	Stainless steel 304 / 316
6	O-Ring	NBR / EPDM

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

Minimum head loss
 Return Spring

Operate in any position.
 Prevent water hammering

Main Dimension in (mm)

DN	L	D		D1		n-ød	
		PN10	PN16	PN10	PN16	PN10	PN16
50	120	165		125		4-Ø18	
65	150	185		145		4-Ø18	
80	180	200		160		8-Ø18	
100	240	220		180		8-Ø18	
125	300	250		210		8-Ø18	
150	350	285		240		8-Ø22	
200	450	340		295		8-Ø22	12-Ø22
250	500	395	405	350	355	12-Ø23	12-Ø28
300	550	445	460	400	410	12-Ø23	12-Ø28
350	575	505	520	460	470	16-Ø23	16-Ø28