



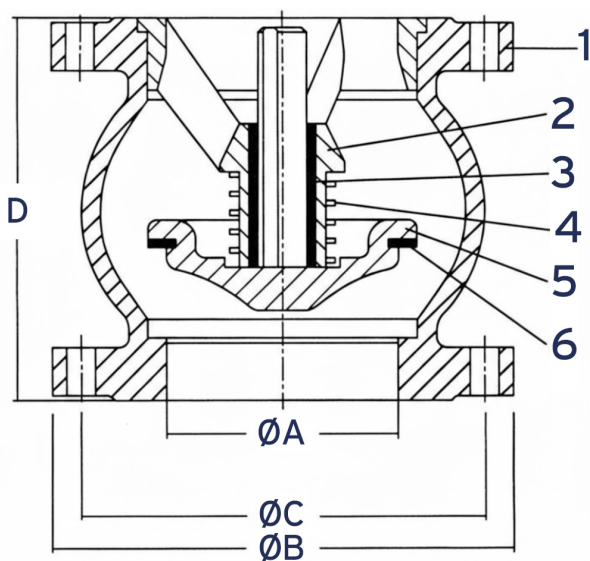
VALVES INSTRUMENTS PLUS

WWW.VIP-LTD.CO.UK

Iron Valves



VIP Product Code
00/0175



Materials of Construction

No	Part	Material
1	Body	Cast Iron
2	Guide	Cast Iron
3	Bush	Bronze
4	Spring	Stainless Steel
5	Disc	Stainless Steel
6	Seat	EPDM

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PN16 Cast Iron Epoxy Coated Spring Loaded Silent Non-return Valve

Description

VIP Flanged Silent Check Valves are designed for service on liquid applications. The inbuilt spring automatically closes the disc at zero flow, before reverse flow can occur, thereby preventing surge and water hammer. The valve can be installed in any position.

Specification

- Operating Pressure: 16 Bar
- Operating Temperature: 85°C
- Applicable Fluids: Water, warm water, sea water, drinking water
- Flanges Standard: PN16

Product Features

- Operates in any position
- Minimal head loss
- Silent, reliable sealing, compact
- Guided closing system
- Sealing guaranteed by a flat seal
- Return spring

Dimensions (mm)

VIP Code	Size	DN	ØA	ØB	ØC	D
00/0175/050	2"	50	55	165	125	100
00/0175/065	2 1/2"	65	65	185	145	120
00/0175/080	3"	80	80	200	160	135
00/0175/100	4"	100	105	220	180	165
00/0175/125	5"	125	125	250	210	200
00/0175/150	6"	150	150	285	240	231
00/0175/200	8"	200	200	340	295	288
00/0175/250	10"	250	250	405	355	354
00/0175/300	12"	300	300	460	410	395

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