

## Check valves Series VC/L

### Technical data

Size (DN)	DN 6 - 50
Rating	PN 40
Connections	Threaded GAS - ISO 228
Plug characteristic	Disc
Opening pressure	0,25 bar
Temperature	-20 to +120 °C

### Description

Unidirectional check valve obtained from bar.  
Solid and compact shape with low loss of load and maximum hydraulic efficiency.

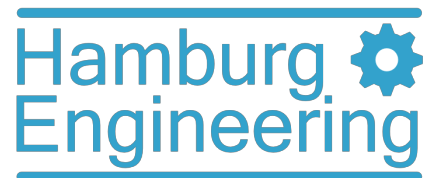
They can be employed in several sector as: textile dyeing and finishing plants, chemical plants, water-treating, alimentary, general industrial plants.

### Options

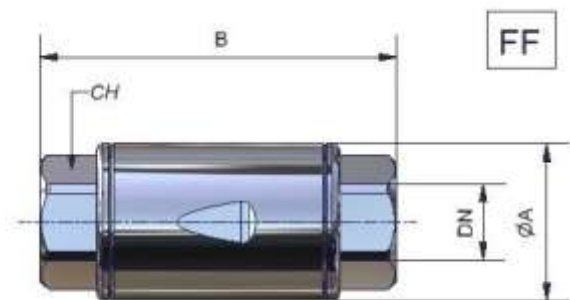
- ⇒ Threads NPT - METRIC
- ⇒ Different opening pressure
- ⇒ Special executions on request



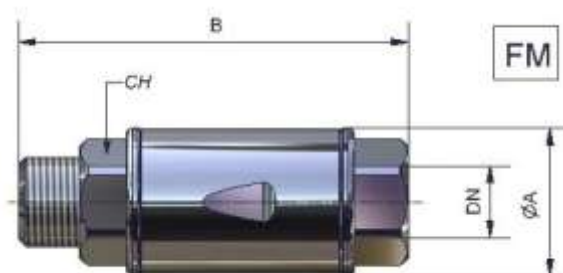
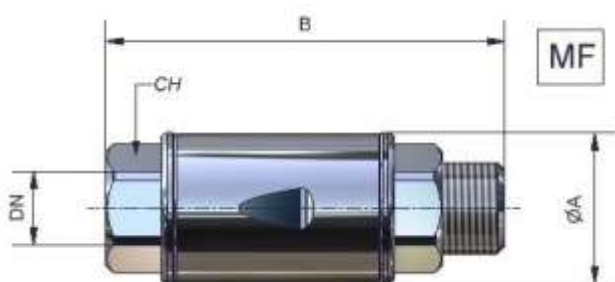
# Check valves Series VC/L



Materials	
Valve body	AISI 316/316L
Packing	FPM (STD) - NBR - EPDM - PTFE - SILICON



DN	Ø A	B	CH	weight (Kg)
<b>6 (1/8")</b>	22	50	17	0,08
<b>8 (1/4")</b>	22	50	17	0,08
<b>10 (3/8")</b>	30	67	22	0,18
<b>15 (1/2")</b>	30	71	25	0,18
<b>20 (3/4")</b>	42	84	32	0,28
<b>25 (1")</b>	42	90	38	0,41
<b>32 (1"1/4)</b>	55	118	50	0,98
<b>40 (1"1/2)</b>	70	130	60	1,67
<b>50 (2")</b>	85	162	70	2,68



DN	Ø A	B	CH	weight (Kg)
<b>6 (1/8")</b>	22	56	17	0,08
<b>8 (1/4")</b>	22	58	17	0,08
<b>10 (3/8")</b>	30	75	22	0,19
<b>15 (1/2")</b>	30	79	25	0,19
<b>20 (3/4")</b>	42	98	32	0,31
<b>25 (1")</b>	42	104	38	0,51