

SPRING RETURN CHECK VALVE

Stainless Steel, Threaded

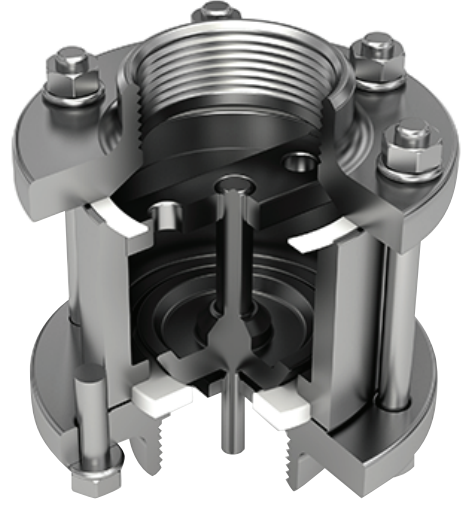
	PN16	PN40
AISI 304	V-MCS-04-04D	V-MCS-04-07D
AISI 316	V-MCS-05-04D	V-MCS-05-07D

Design

Size	: Varnasan
Connection	: BSP (DIN 259), NPT (ASME B1.20.1)

Technical Features

Working Pressure	: PN16, PN40
Working Tempeture	: -30°C / +180°C
Min. Opening Pressure	: 1 Bar
Usage	: In practice, the minimum installation pressure should be 3-4 bar.



Certificate

CE0408, TS EN 10204 3.1, ISO 9001:2015, SIL3

Application

Corrosive fluids (acids, bases), pharmaceutical raw materials, food, chemical industry, plastic

NO	PART NAME	STAINLESS STEEL VALVE	
1	BODY	AISI 304	AISI 316
2	CAP	AISI 304	AISI 316
3	DISC	AISI 304	AISI 316
4	PRESSURE SPRING	AISI 304	AISI 316
5	SEALING	PTFE	
6	STUD	STAINLESS	
7	NUT	STAINLESS	

TYPE	ÖLÇÜ		CONNECTION SIZE PN16				CONNECTION SIZE PN40			
	DN	L	d	Dü	Dd	Db	d	Dü	Dd	Db
CHECK VALVE-THREADED	DN 15	75	15	18,63	20,96	15	15	18,63	20,96	15
	DN 20	80	20	24,16	26,44	16	20	24,16	26,44	16
	DN 25	90	25	30,29	33,25	19	25	30,29	33,25	19
	DN 32	110	32	38,95	41,91	21	32	38,95	41,91	21
	DN 40	120	40	44,85	47,81	21	40	44,85	47,81	21
	DN 50	140	50	56,66	59,62	25	50	56,66	59,62	25

