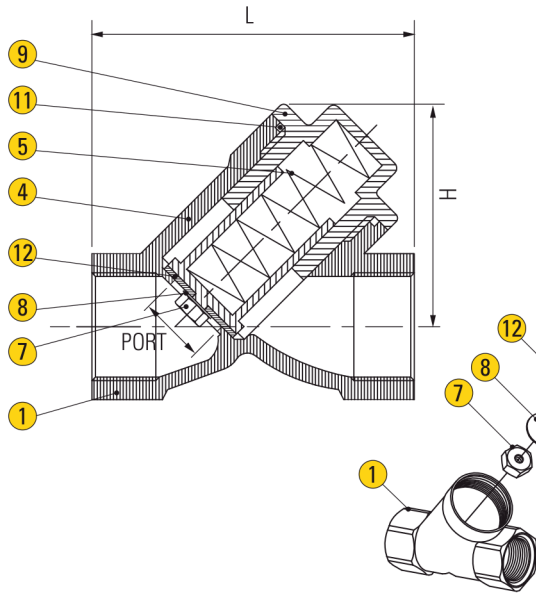


Y TYPE SPRING CHECK VALVE

SCREW END

STAINLESS STEEL



MATERIAL

Parts	Material
1 Body	1.4408 / EN1503-1
4 Piston	CF8M / EN1503-2
5 Spring	SS316
7 Nut	SS316
8 Washer	SS316
9 Bonnet	1.4408 / EN1503-1
11 Body Seal	PTFE.
12 Seat	PTFE.

APPLICATION

Suitable for general chemical and industrial application

SPECIFICATION

End connection	Threaded end
Working pressure	40 Bar (CWP)
Working Temperature	-20 ~ 180°C
Operating pressure	0.15kgf/cm ²

DIMENSIONS

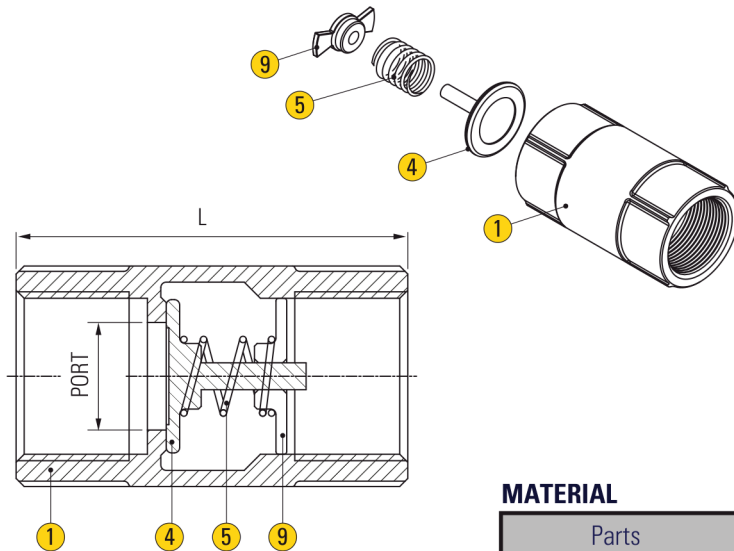
Unit : mm

Size	DN8	DN10	DN15	DN20	DN25	DN32	DN40	DN50
PORT	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
L	65.0	65.0	65.0	80.0	90.0	105.0	120.0	140.0
H	43.0	43.0	45.0	52.0	67.0	70.0	78.0	95.0

INLINE SPRING CHECK VALVE

SCREW END

STAINLESS STEEL



MATERIAL

Parts	Material
1 Body	1.4408 / EN1503-1
4 Disc	SS316
5 Spring	SS316 / SS304
9 Screw	SS316

APPLICATION

Suitable for general chemical and industrial application

SPECIFICATION

End connection	Threaded end
Working pressure	800 Psi / 40 Bar (CWP)
Temperature range	-4 to 365°F / -20 ~ 180°C
Pressure test according to API 598 or EN 12266	

DIMENSIONS

Unit : mm

Size	DN15	DN20	DN25	DN32	DN40	DN50
PORT	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
L	57.0	63.0	72.8	81.0	91.7	102.4