

2-PC Vertical Spring Check Valve

Fig. 6315

Specification

Design in accordance with

Thread comply with ANSI B 2.1 / BS 21 (ISO7)

Size range: 8mm(1/4")~100mm(4")

Technical data

Working Pressure: PN63

Test Pressure: Shell: 95bar

Seal: 70bar

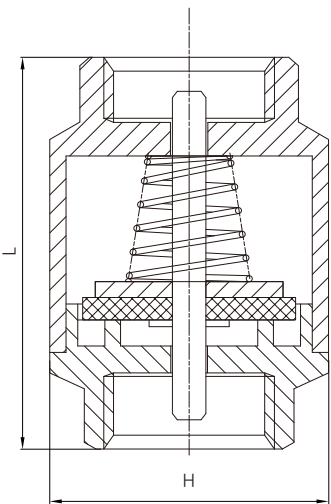
5.5 bar Gas Test

Working Temperature: -25°C ~ 180°C

Applicable Medium: Water,Oil,Gas

Material Specifications

Part Name	Materials	Specification
Body	Stainless Steel	A351 CF8 / CF8M / CF3M
Bonnet	Stainless Steel	A351 CF8 / CF8M / CF3M
Disc	Stainless Steel	ASTM 304 / 316
Gaskets	PTFE	-
Stem	Stainless Steel	ASTM 304 / 316
Spring	Stainless Steel	ASTM 304 / 316



Dimensions

DN	mm	8	10	15	20	25	32	40	50	65	80	100
	inch	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
L		53	53	56	63	74	81	91	97	118	138	158
H		30.5	30.5	37	42	48	58	70	82	102.5	120	150

WARCO reserves the right to change dimensions without notice.