

Flanged Type Silencing Check Valve

Fig. 6325

Specification

Design in accordance with API598 / DIN3202F1
 Flanges comply with DIN2501
 Size range: 25mm(1")~200mm(8")

Technical data

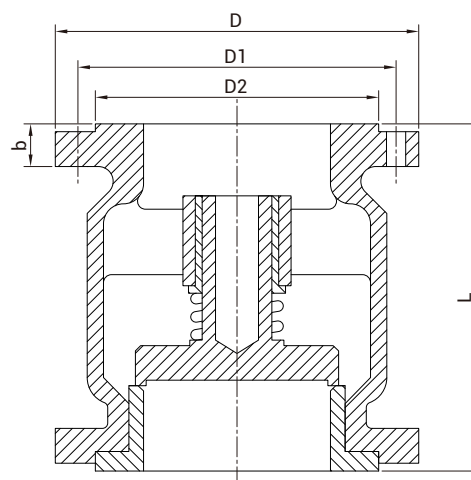
Working Pressure: PN16
 Test Pressure: Shell: 24 bar
 Seal: 17.6 bar
 5.5 bar Gas Test
 Working Temperature: -25°C ~ 180°C
 Applicable Medium: Water,Oil,Gas

Schematic



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
Seat Seal	Rubber	EPDM / VTION
Stem	Stainless Steel	ASTM 304 / 316
Spring	Stainless Steel	ASTM 304 / 316



Dimensions

DN	mm	25	32	40	50	65	80	100	125	150	200
	inch	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6	8
L		100	105	112	120	130	150	165	190	210	255
D		115	140	150	165	185	200	220	250	285	340