

Wafer Type Silencing Check Valve

Fig. 6330

Specification

Flanges comply with GB/T 9119
Pressure test according to standards GB/T13927
EN12266-1,DIN3230/ISO5208

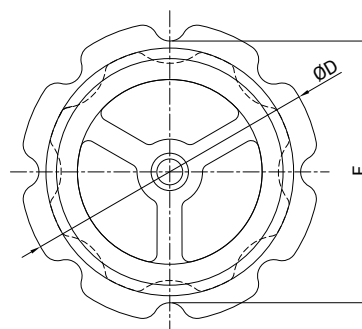
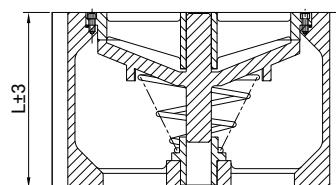
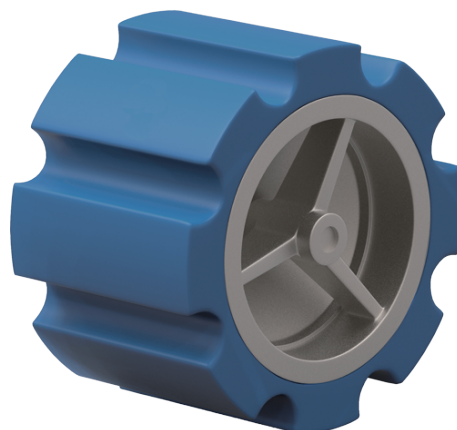
Technical data

Working Pressure:16bar
Dimensions:DN50~DN300
Test Pressure:Shell:24bar
Seal:17.6bar
Working Temperature:-0℃ ~ 80℃

Material Specifications

Part Name	Materials	Specification
Body	Cast Iron	EN-GJL-250
Seat	Stainless Steel	SS304
Disc	Stainless Steel	SS304
Spring	Stainless Steel	SS304
Seal	Rubber	EPDM

Schematic



Dimensions

DN	mm	50	65	80	100	125	150	200	250	300
	inch	2	2-1/2	3	4	5	6	8	10	12
L		66.7	73	79.4	102	117.5	140	165	210	285
ØD		108	127	146	178	212.5	247.5	343	406.4	485
E		100	120.7	133.4	171.5	191	220	276	336.5	-