

“Weilong” Globe Silent Check Valve



WSD GA NO. C20210362

“Weilong” Globe Silent Check Valve

1. Valve Standard

Comply with BSEN 12334, BS 5153

Model 5106

2 Working Pressure and Temperature

Working pressure 16bars

Temperature from -10°C to 80°C EPDM seat O-ring

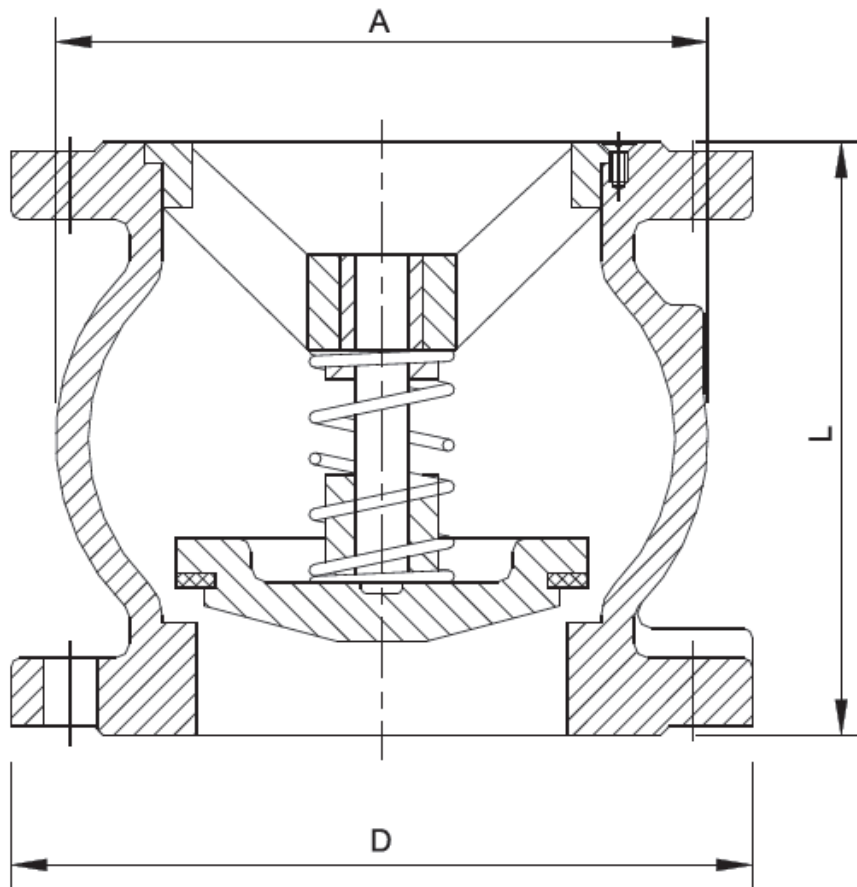
3. Flange Type

EN1092-1,2,3 PN16

Materials Specification

Part Name	Material / Spec.
Body	Cast Iron / BSEN1561 EN-GJL-250
Seat	Cast Iron / BSEN1561 EN-GJL-250
Disc	Bronze / EN1982 : 2008
Disc Ring	EPDM
Spring	Stainless Steel / BSEN10088-1 1.4401
Bushing	Bronze / EN1982 CC491K
Stem	Stainless Steel / BSEN10088-1 1.4401
Bracket	Cast Iron / BSEN1561 EN-GJL-250

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Dimensions (mm)

Size		DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
L		100	120	140	170	200	230	288	354	410
A		97	125	150	187	220	260	340	420	490
D	EN1092-2 PN16 Flange	165	185	200	220	250	285	340	405	460
	EN1092-2 PN25 Flange	165	185	200	235	270	300	360	425	485
	ANSI 125# Flange	152	178	191	229	254	279	343	406	483
	ANSI 250# Flange	165	191	210	254	279	318	381	445	521
Weight (kg)		8	10	13	17	30	50	50	90	100