

## Stainless Steel Spring Check Valve (Wafer Type)

To fit PN6/10/16/25, ANSI 150 Flanges, Stainless Steel Body, Disc & Spring

### Pressure/Temperature Ratings

Pressure	2" to 4"	PN25
	5" to 8"	PN16
Temperature	NBR	-20°C to 100°C
	Viton	-20°C to 150°C
	PTFE	-20°C to 200°C



### Dimensions

DN	P	A	C	H	H1	Q	Kg
50	33	18.5	99	98.5	53	30	0.82
65	43	18.5	118	107	63	44	1.25
80	53	22	134	115	73	56	1.83
100	75	23.5	154	131	92	70	2.42
125	96	29	184	138	119	80	3.1
150	118	34.5	208	137	149	96	5.3
200	164	36	264	169	167	125	8.5

### Material List

1.	Body	ASTM A351 gr. CF8M
2.	Disc	ASTM A351 gr. CF8M
3.	Plate	ASTM A351 gr. CF8M
5.	O-ring	NBR/Viton/PTFE
6.	Spring	AISI 302
8.	Screw	Stainless Steel A2

