

# Wafer Single Door Check Valve – PN16

## Application:

Check valves are used for preventing back flow of liquid medium in pipes. The valves close automatically with the return flow of the liquid medium.

PN16



## Material List

Item	Part	Material
1	Eye Bolt	Mild Steel Cadmium Plate
2	Spring	Stainless Steel
3	Disc	Stainless Steel 316
4	O-Ring	Viton / Nitrile Rubber / PTFE
5	Body	Cast Iron (GG 25) / SS 316 CF8M to BS1452 GR.220

## Dimensions

Size		D	L	Mass (kg)
mm	Inch			
50	2"	98	45	2
65	2.5"	111	48	2
80	3"	140	50	3
100	4"	162	57	5
125	5"	194	64	6
150	6"	215	70	10
200	8"	273	73	12
250	10"	336	79	24
300	12"	384	86	27

