



### Specifications

- Suitable for water, oil and general industry.
- The thin compact wafer check valve body allows for easy installation in tight areas.
- The check valve requires back pressure to fully seal.
- At installation the arrow on the body of the check valve should be pointing in the same flow direction.

### Features

- Max Cold Working Pressure: 1600 kPa (16 Bar)
- Flange Drilling: Table E AS2129
- Max Working Temperature: 80°C
- Fusion Bonded Epoxy (FBE) coated

### Dimensions (mm)

Size	D	D1	D2	L	R	t	Class
50mm (2")	98	65	40	43	33.5	20	PN16
65mm (2 1/2")	108	80	60	46	36.1	20	PN16
80mm (3")	128	94	66	64	43.4	28	PN16
100mm (4")	156	117	97	64	55.7	27	PN16
125mm (5")	187	145	115	70	67.1	29	PN16
150mm (6")	213	170	145	76	78.6	31	PN16
200mm (8")	267	224	198	89	104.4	33	PN16
250mm (10")	328	265	236	114	128.1	50	PN16
300mm (12")	375	310	284	114	148.3	43	PN16
350mm (14")	441	360	333	127	172.5	45	PN16
400mm (16")	492	410	381	140	197.4	52	PN16
450mm (18")	562	450	385	152	206.8	54	PN16
500mm (20")	615	505	474	152	243.8	58	PN16

### Materials

#	Part	Material
1	Body	Cast Iron
2	Disc	Stainless Steel CF8M
3	Lifting Bolt	Gr33
4	Spring	Stainless Steel 304
5	Rivet	Aluminium
6	Label	Stainless Steel 304
7	Stem	Stainless Steel 420
8	Washer	Stainless Steel 304
9	Washer for Disc	Stainless Steel 304
10	Seal Gasket	NBR
11	Hex Bolt	Q235-A

### Warranty

24 months

### For Further Information

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