



#### TECHNICAL DATA

- Size : DN50-DN300
- Maximum working pressure : 16 bar
- Maximum working temperature: 0°C/+80°C
- Testing pressure : Body: 24 bar  
Seat: 17.6 bar

#### MATERIAL

No.	Parts name	Material
1	Body	Ductile iron GGG50
2	Disc	Ductile iron GGG50
3	Seat ring	NBR
4	Spring	Stainless steel 304
5	Seat	Ductile iron
6	Shaft sleeve	Brass

#### APPLICATION

Water supply, fire - fighting, HVAC, cooling system.

#### SPECIFICATION

- Type: Silent type check valve with flanged
- Pressure test according to EN 12266-1
- Flanges drilled according to EN 1092-2
- Painting: epoxy power coating

#### DIMENSIONS

Size		L	D	D1	n-d
DN	Inch				
50	2	120	160	125	4-19
65	2-1/2	135	180	145	4-19
80	3	155	195	160	8-19
100	4	165	215	180	8-19
125	5	190	245	210	8-19
150	6	210	280	240	8-23
200	8	268	335	295	12-23
250	10	335	405	355	12-28
300	12	390	460	378	12-28