



#### TECHNICAL DATA

- Size : DN50-DN300
- Maximum working pressure : 16 bar  
(25 bar on request)
- Maximum working temperature: 0°C/+80°C
- Testing pressure : Body: 24 bar

#### MATERIAL

No.	Parts name	Material
1	Body	Ductile iron EN-GJS-500-7
2	Disc	Ductile iron EN-GJS-500-7
3	Seat ring	NBR
4	Spring	Stainless steel 304
5	Seat	Ductile iron EN-GJS-500-7
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	162	100	4-19
65	2-1/2	135	185	120	4-19
80	3	155	197	135	8-19
100	4	165	216	155	8-19
125	5	190	262	185	8-19
150	6	210	282	210	8-23
200	8	268	325	280	12-23
250	10	335	380	330	12-28
300	12	390	445	350	12-28

Subject to change without prior notice.