



TECHNICAL DATA

- Size : DN50-DN300
- Maximum working pressure : 16 bar
- Maximum working temperature: +100°C
- Testing pressure : Body: 24 bar

APPLICATION

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

SPECIFICATION

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

MATERIAL

No	Description	Material
1	Body	Ductile iron EN-GJS-400-15
2	Closing system	Cast iron EN-GJL-250
3	Disc	Ductile iron + EPDM
4	Spring	Stainless steel 304
5	Bonnet	Ductile iron EN-GJS-400-15
6	Strainer	Stainless steel

DIMENSIONS

Size		D1	D2	D3	b	n-d
DN	Inch					
50	2	102	125	165	19	4-19
65	2-1/2	122	145	185	19	4-19
80	3	138	160	200	19	8-19
100	4	158	180	220	19	8-19
125	5	188	210	250	19	8-19
150	6	212	240	285	20	8-23
200	8	268	295	340	22	12-23
250	10	320	355	405	24.5	12-28
300	12	378	410	460	26.5	12-28

Subject to change without prior notice.