



Foot Valve DN50-DN300



■ Features:

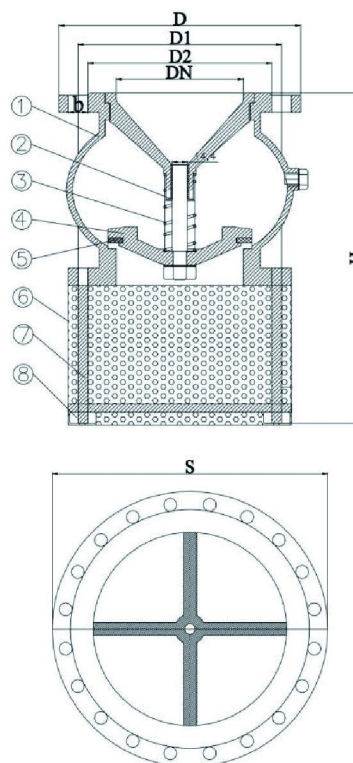
- Round body
- Stainless steel screen
- Bolted bracket support
- Flange ends
- Surface treatment:RAL5017 FBE Coated

■ Technical Specification:

- Face to Face:DIN2533 PN16
- Flanges:EN1092-2 PN16
- Hydraulic test:BS EN12266-1 CLASS A
- Seat Test: 17.6bar
- Shell Test: 24bar

■ MATERIAL LIST

Item No.	Part Name	Specification
1	Body	Ductile Iron GGG50
2	Shaft Sleeve	Brass
3	Regulation Spring	SS304
4	Disc	Ductile Iron GGG50
5	Disc Sealing	NBR
6	Screen	SS304
7	Shaft Bracket	Carbon Steel
8	Bracket Bolt	Carbon Steel



■ Dimensions (mm)

Size	D	EN 1092-2 PN16			b	f	H	S	W.T(kg)
		D1	D2	n-d					
DN50	165	125	102	4-18	20	3	185	165	12
DN65	185	145	122	4-18	20	3	220	185	15
DN80	200	160	138	8-18	22	3	240	200	18
DN100	220	180	158	8-18	24	3	265	220	24
DN125	250	210	188	8-18	26	3	320	250	37
DN150	285	240	212	8-23	26	3	370	285	55
DN200	340	295	268	12-23	30	3	460	340	76
DN250	405	355	320	12-26	32	3	560	405	106
DN300	460	410	378	12-26	32	4	670	460	155