

# FLANGED TYPE FOOT CHECK VALVE

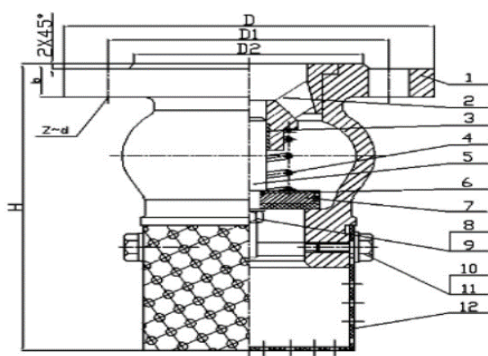


## APPLICATION

General uses : pumping, hydrocarbon, industry, clean water.  
Vertical mounting required

## GENERAL CHARACTERISTICS

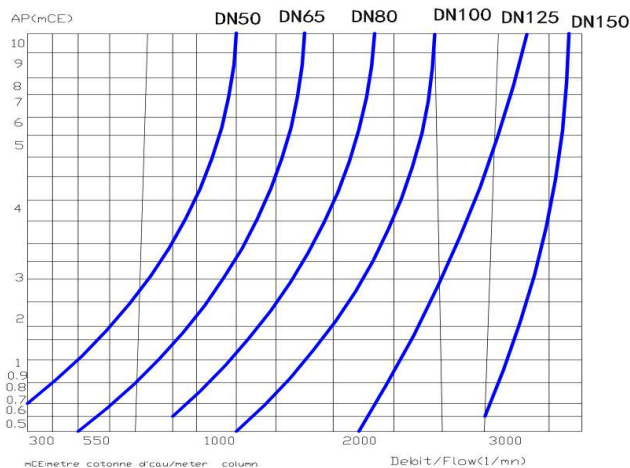
From DN 50 to DN 150.  
From DN 200 to DN300 on request.  
Excellent tightness.  
Low head loss.  
Extremely reliable.  
Excellent hydraulic result.



1	Body	DI
2	Guide	DI
3	Disc	DI
4	Spring	SS304
5	Stem	2cr13
6	Disc	DI
7	Seat	EPDM
8 . 9	Screw	SS304
10 . 11	Screw	SS304
12	Strainer	SS304

## DIMENSIONS

DN	H	D	D1	D2	Z-d
50	164	165	125	99	4-φ19
65	217	185	145	118	4-φ19
80	240	200	160	132	8-φ19
100	275	220	180	152	8-φ19
125	307	250	210	184	8-φ19
150	343	285	240	211	8-φ23
200	470	340	295	266	8-φ23/12-φ23
250	600	405	355	319	12-φ23/12-φ28
300	720	460	410	370	12-φ23/12-φ28



## WORKING CONDITIONS

Maximum working pressure : 16 bar.  
Maximum temperature : + 100°C.  
Pressure test according to standards  
EN 12266-1, DIN 3230, BS 6755 and ISO 5208 :  
Body : 24 bar.  
Seat : 17,6 bar.

## STANDARDS

Flanged ISO PN 16, DIN 2501/1, UNI 2223/67 and  
ASA 150 on request.