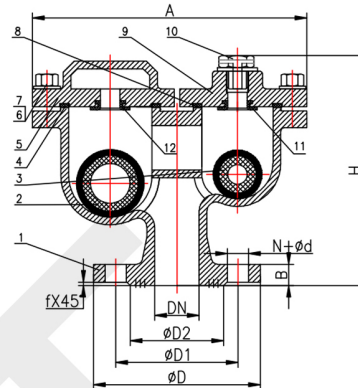




Parts

No.	Parts name	Material
1	Body	Ductile iron
2	Ball	ABS
3	Ball	ABS
4	Sealing	EPDM
5	Cover	Ductile iron
6	Bolts	Stainless steel
7	Gasket	Stainless steel
8	Sealing	Stainless steel
9	Cover	EPDM
10	Air Relief	Galvanize
11/12	Seal Seat	EPDM

Test

Norminal pressure	PN10	PN16	PN25
Shell pressure	15bars	24bars	37.5bars
Seat pressure	11bars	17.6bars	27.5bars
Max .Temp	70 °C		

Designs

1	Design according to ISO standard
2	Flange drilled according to BS 4504 PN10 , PN16 , PN25
3	Inspection and test according to DIN3230-98
4	Internal and external coating by fusion bonded epoxy powder 250 micron thickness

Dimensions

Unit:mm

Size	H	A	B	Dimensions of Flange (PN10 / PN16)			
				øD	øD1	øD2	N - ød
				PN10 / PN16	PN10 / PN16	PN10 / PN16	PN10 / PN16
DN50	208	250	19	165 / 165	125 / 125	99	4 - 19
DN65	208	250	19	185 / 185	145 / 145	118	4 - 19
DN80	250	325	19	200 / 200	160 / 160	132	8 - 19
DN100	250	325	19	220 / 220	180 / 180	154	8 - 19
DN150	344	440	20	285 / 285	240 / 240	210	8 - 23

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