

338 – FLANGED BALL CHECK VALVE



Properties

- FTF length according to PN-EN 558-1:2001
- Leakage classification: A class
- Max. pressure 16 bars
- Max. temperature: 80°C
- The whole surface of the ball is covered by vulcanized rubber
- All parts are safe against corrosion
- GGG50 body
- Flange: PN16 up to DN150, PN10 above
- NBR/steel ball
- Epoxy coating RAL5005 250µm

Application

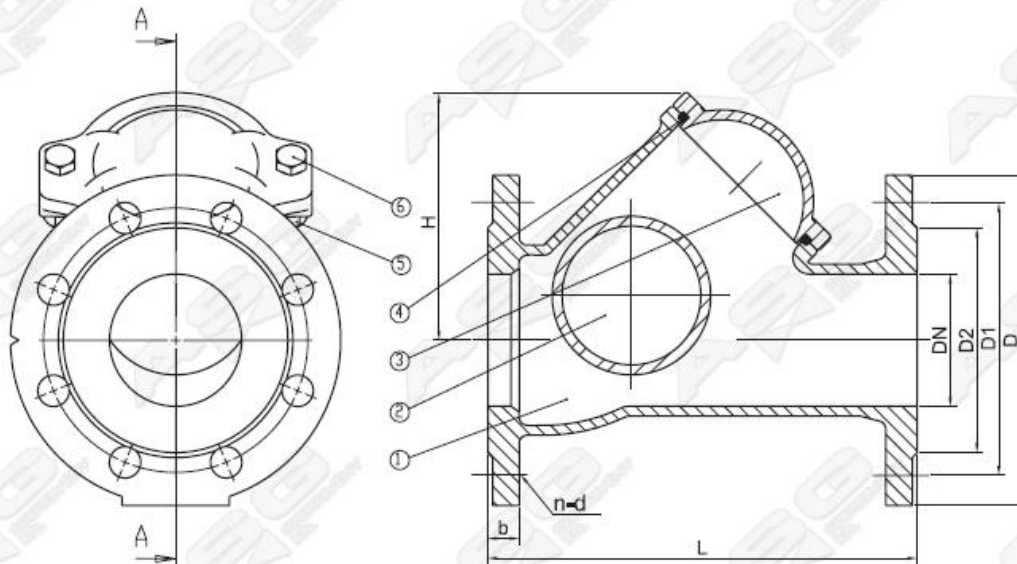
Waste water, technical water and other, not too aggressive fluids.

Installation

Horizontal and vertical positions.



Materials

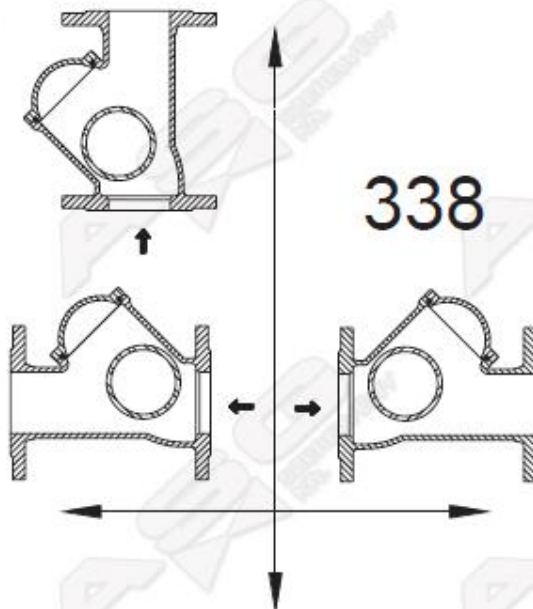


Item	Description	Materials
1	Body	GGG50
2	Ball	Steel+NBR
3	Bonnet	GGG50
4	Bonnet sealing	NBR
5	Bolt	Stainless steel
6	Nut	Stainless steel

Sizes

DN	L	D	EN1092-2 PN10			b	H
			D1	D2	n-d		
40	180	150	110	84	4-19	19	90
50	200	165	125	99	4-19	19	100
65	240	185	145	118	4-19	19	125
80	260	200	160	132	8-19	19	136
100	300	220	180	156	8-19	19	185
125	350	250	210	184	8-19	19	196
150	400	285	240	211	8-23	19	265
200	500	340	295	266	8-23	20	340
250	600	405	350	319	12-23	22	420
300	700	460	400	370	12-23	24,5	480

Installation positions:



Pressure-performance diagram of 338 type valve

