



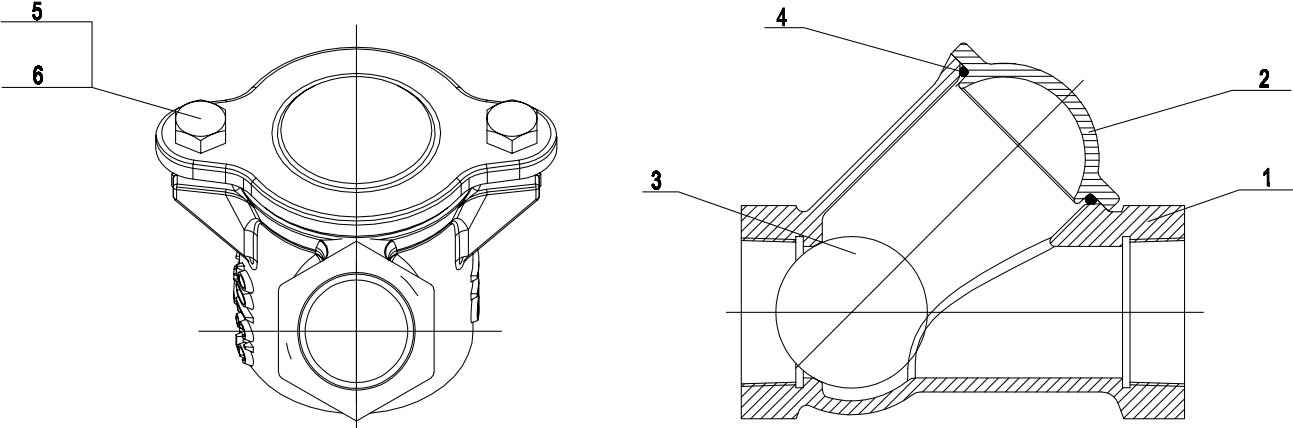
SPECIFICATIONS

DN mm	DN 25 - 80
DN inch	1 - 3"
Temperature	-20°C to 85°C
Pressure range	10
Connection	Female/Female - BSP
Body material	Ductil iron EN-GJS-400-15 / GGG40 / Epoxy coating 250 microns
Application	Waste water, viscous liquid, loaded liquids
Tests Standard	Tightness test according to EN 12266-1
Options	Other specifications on request

ADVANTAGES

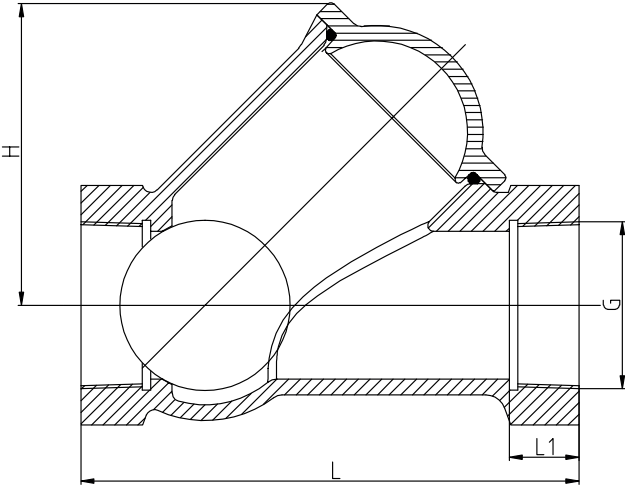
- Silent and robust design.
- Very low headloss.
- Excellent sealing guaranted by the coated ball.
- Self cleaning design to avoid incrustating.
- Carefully designed ball closing system to ensure opening and closing of the valves.
- Full passage when the ball is lifted.
- Vertical ascending and horizontal position.

PARTS LIST



N°	Designation	Materials
1	Body	GGG40
2	Ball	Steel NBR coated
3	Bonnet	GGG40
4	Gasket	NBR
5	Bolt	A2-70
6	Screw	A4-70

DIMENSIONS



DN mm	DN inch	PN	PFA bar	Weight kg
25	1"	-	10	1,2
32	1" 1/4	-	10	1,4
40	1" 1/2	-	10	2
50	2"	-	10	3
65	2" 1/2	-	10	5,4
80	3"	-	10	8,9

DN mm	L	H	G	L1
25	125	76	1"	16,8
32	132	78	1,25"	20
40	145	92	1,5"	20
50	180	110	2"	21,7
65	200	146	2,5"	26,7
80	243	164	3"	29,8