

# BALL CHECK VALVES DUCTILE IRON BODY - FLANGED - C401



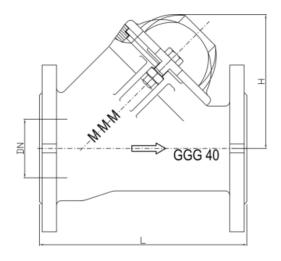
#### **SPECIFICATIONS**

DN mm	DN50 - DN400	
DN inch	2" - 16"	
PS	10 bars	
Temperature	-10°C to 80°C	
Ball	Alu-NBR coated	
Type of body	Flange	
Flange	PN 10	
Application	Waste Water, Viscous liquid, Loaded liquids	
Options	Options Other specifications on request	

#### **ADVANTAGES**

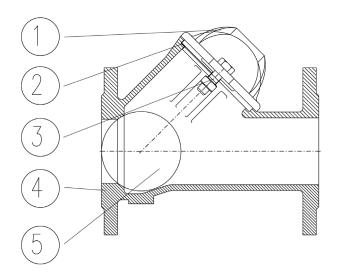
- 1. Silent and robus design
- 2. Very low headloss
- 3. Excellent sealing guaranted by the coated ball
- 4. Self cleaning design to avoid incrustating
- 5. Carefully designed ball closing system to ensure opening and closing of the valves
- 6. Full passage when the ball is lifted
- 7. Vertical ascending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

### **D**IMENSIONS



	DN mm	DN inch	PFA	L	Н
Ξ	50	2"	10	200	98
	65	2"1/2	10	240	149
	80	3"	10	260	149
	100	4"	10	300	217
	125	5"	10	350	257
	150	6"	10	400	257
	200	8"	10	500	335
	250	10"	10	600	407
	300	12"	10	700	479
	350	14"	10	800	575
	400	16"	10	900	696

## Nomenclature



Designation	Materials
1.Cover	DI epoxy coated
2.Seal	NBR
3.Bolts and nuts	Stainless Steel
4.Body	DI epoxy coated
5.Ball	Aluminium NBR coating