

## FLANGE SWING CHECK VALVES - C500



#### **SPECIFICATIONS**

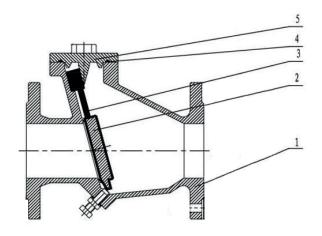
DN mm	DN 50 - DN 300			
DN inch	2" - 12 "			
Temperature	70° NBR			
Type of body	Flange			
Application	Waste water			
Flange	PN10/PN16			
Norm	EN1092			
Options	Other specifications on request			

### **ADVANTAGES**

- The check valve includes a venting device to release the flap if it gets stuck due to backflow.
- Operating pressure of 10/16 bar.
- The check valve cover with NBR disc has an epoxy-coated body.
- It is mainly used in the infrastructure, municipal, and construction sectors, and is employed in various mechanical engineering, water treatment, and agricultural projects.

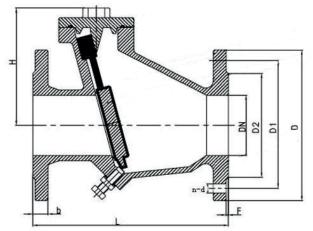


## NOMENCLATURE



Designation		Materials
1. Body	GGG40	
2.Gasket	NBR	
3.Disc	NBR	
4.Cove seal	NBR	
5.Cover	GGG40	

# **D**IMENSIONS



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DN mm	DN inch	PFA	D	D1	D2	BS5153	DIN3202	F	Н	В	N-d
50	2"	10	165	125	102	203	200	3	118	19	4-19
65	2"1/2	10	185	145	122	216	240	3	135	19	4-19
80	3"	10	200	160	138	241	260	3	160	19	8-19
100	4"	10	220	180	158	292	300	3	182	19	8-19
125	5"	10	250	210	188	330	350	3	205	19	8-19
150	6"	10	285	240	212	356	400	3	235	22	8-23
200	8"	10	340	295	268	495	500	3	275	22	12-23
250	10"	10	405	355	320	622	600	3	320	26	12-28
300	12"	10	460	410	378	698	700	3	365	26	12-28