

BRASS SPRING CHECK VALVE NYLON DISC FEMALE MALE BSP ACS 4MS

Brass spring check valve for drinking water, water distribution, watering and heating.
Brass CW617N-4MS body, POM disc and NBR gasket for an excellent low and high pressure tightness.
Perfect centering of the throttle on the seat thanks to the double axial and lateral guidance
All positions thanks to the stainless steel AISI 302 spring.



Size : DN3/8" to DN1"
Connection : Female-Male BSP
Min Temperature : -10°C
Max Temperature : +110°C
Max Pressure : 16 Bars
Specifications : All positions
AISI 302 spring
POM disc
NBR gasket
Low head loss

Materials : Brass CW617N-4MS according to EN 12165

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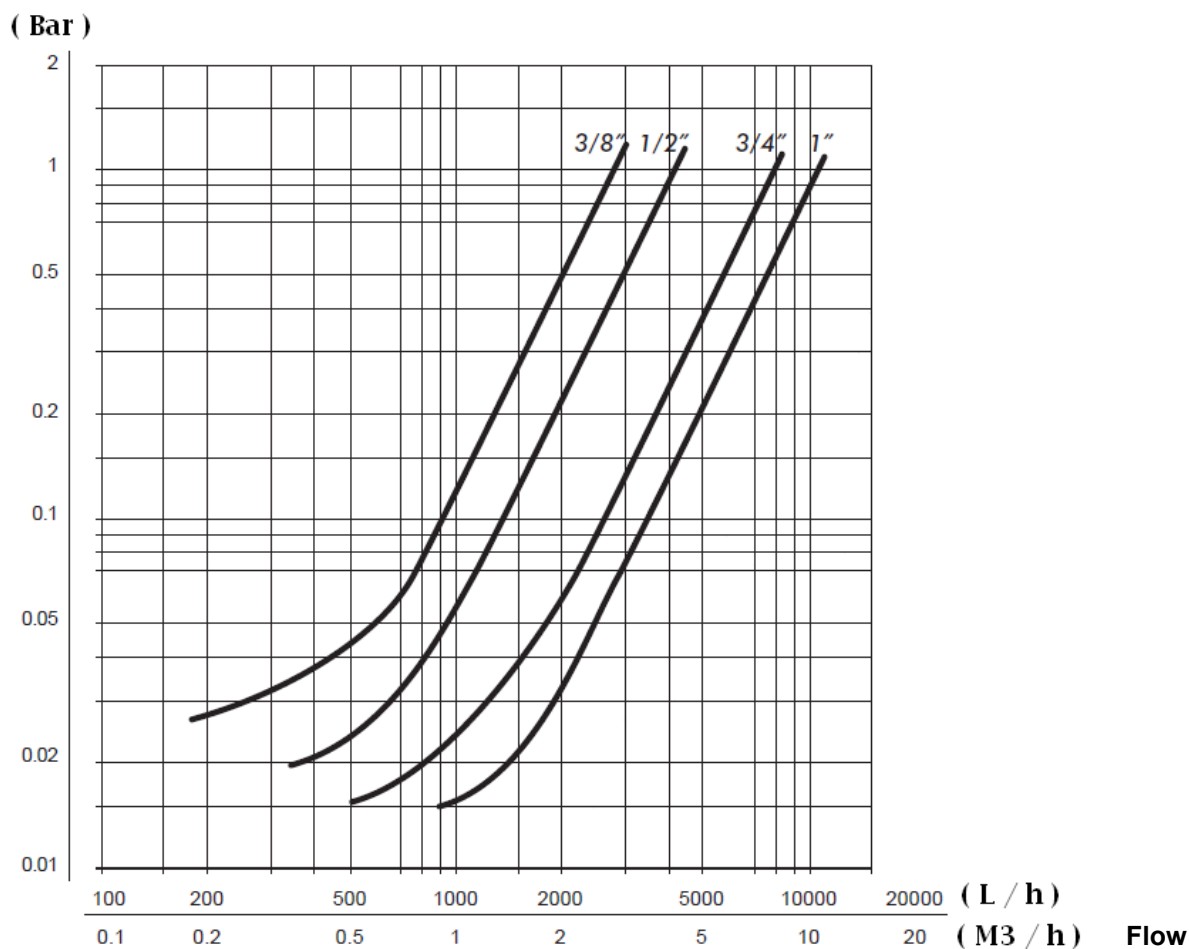
SPECIFICATIONS :

- Respect the flow direction indicated by the arrow
- BSP cylindrical threaded ends
- POM throttle
- Perfect centering of the throttle on the seat thanks to the double axial and lateral guidance
- Low opening pressure
- Better mechanical strength thanks to the brass CW617N-4MS body
- All positions with AISI 302 spring
- Excellent low and high pressure tightness thanks to the NBR gasket

USE :

- Heating, drinkable water, cold and hot water
- Min Temperature Ts : - 10°C
- MaxTemperature Ts : + 110°C
- Max Pressure Ps : 16 bars

HEAD LOSS GRAPH :



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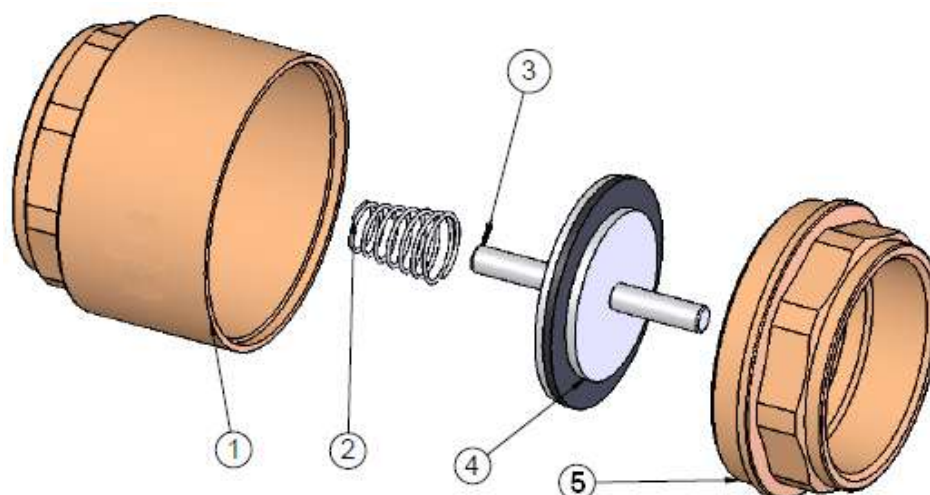
OPENING PRESSURE :

- Opening pressure between 20 and 200 mbar

RANGE :

- Brass spring check valve Female – Male BSP type from DN3/8" to DN1" **Ref. 316**

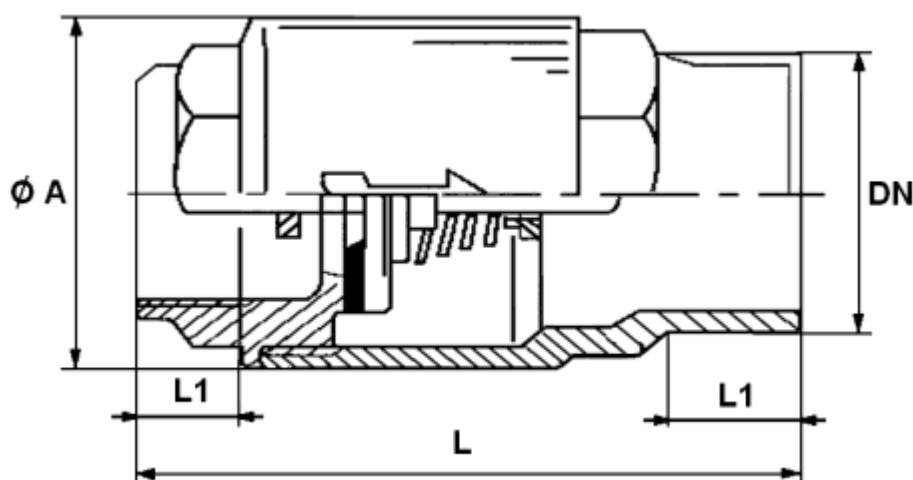
MATERIALS :



Item	Designation	Materials
1	Body	Brass CW617N-4MS according to EN 12165
2	Spring	AISI 302
3	Throttle	POM
4	Gasket	NBR
5	Bonnet	Brass CW617N-4MS according to EN 12165

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SIZE (in mm) :



DN	3/8"	1/2"	3/4"	1"
Ø A	27	29	37	45
L	50	50	57	63
L1	9	10	11	11
Weight (in Kg)	0.09	0.1	0.16	0.27
Ref.	316003	316004	316005	316006

STANDARDS :

- Manufacturer certified ISO 9001 :2015
- DIRECTIVE 2014/68/EU : Products excluded from directive (Article 4, § 3)
- French water agreement **A.C.S. N° 25 ACC LY 624**
- Threaded female BSP cylindrical and male BSP cylindrical ends according to ISO 228-1

ADVICE : Our opinion and our advice are not guaranteed and SFERACO shall not be liable for the consequences of damages.
The customer must check the right choice of the products with the real service conditions.