

## BRASS SPRING CHECK VALVE NYLON DISC MALE 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 :** Male-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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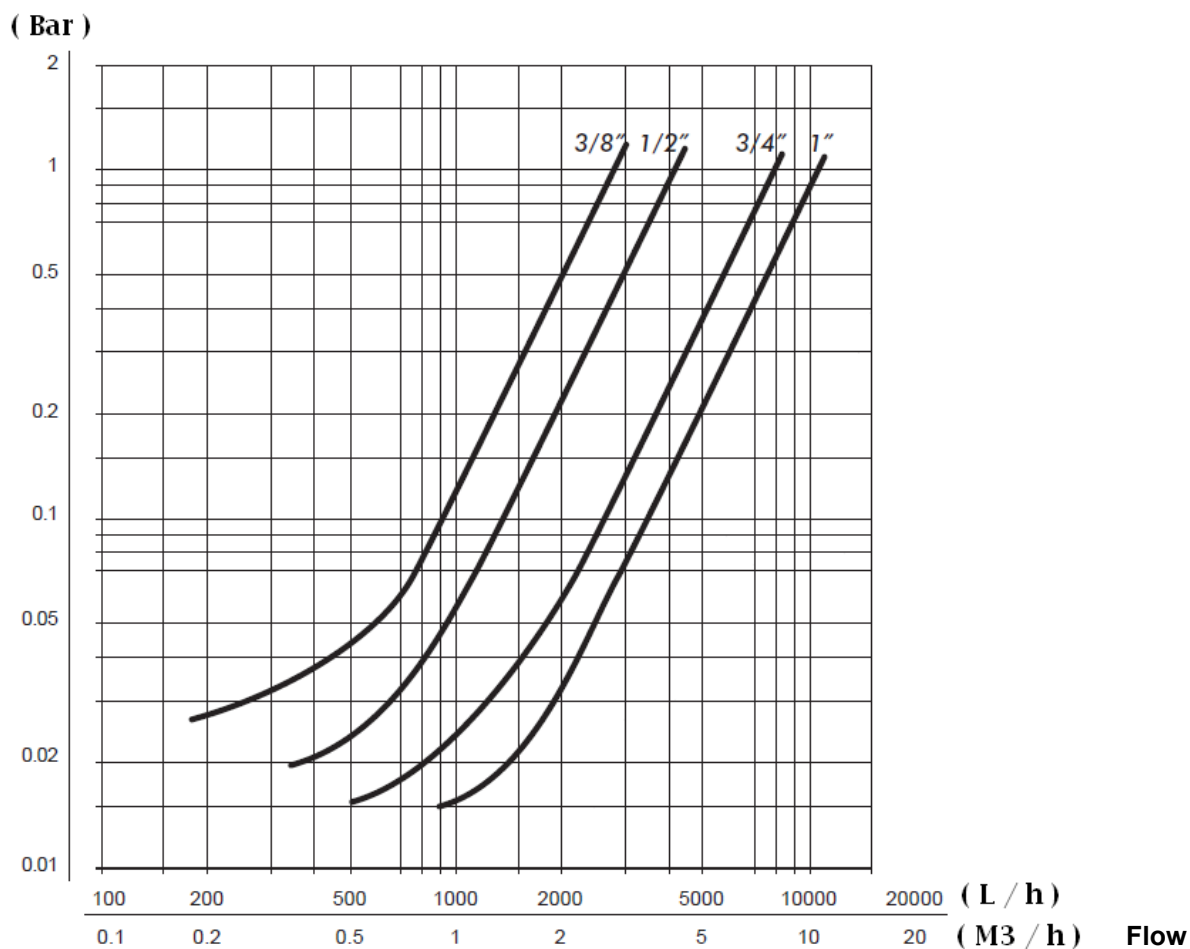
### SPECIFICATIONS :

- 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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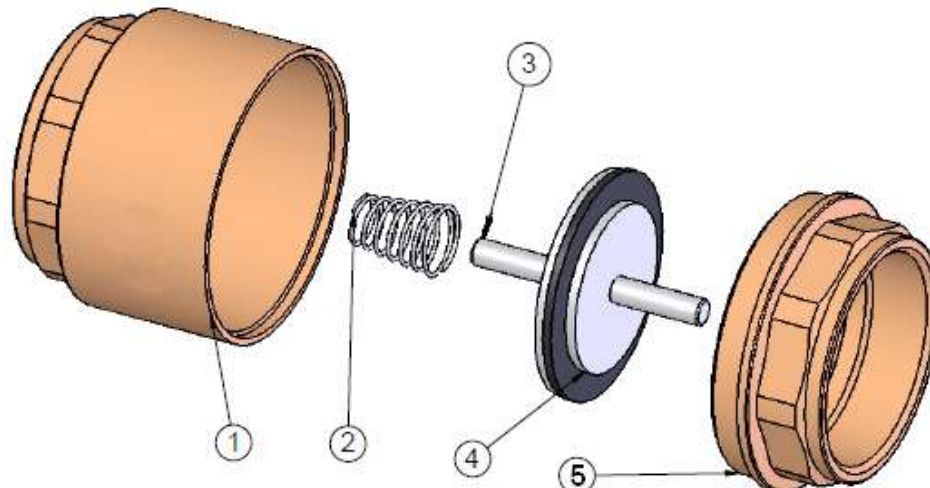
**OPENING PRESSURE :**

- Opening pressure between 20 and 200 mbar

**RANGE :**

- Brass spring check valve male – male BSP type from DN3/8" to DN1" **Ref. 328**

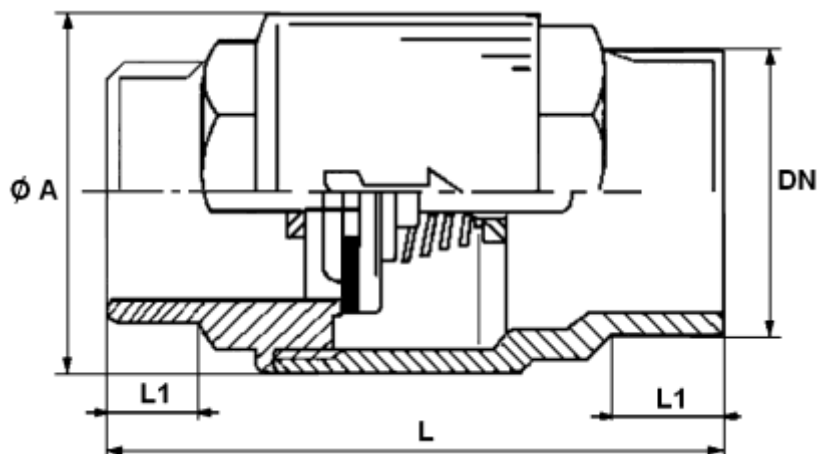
**MATERIALS :**



| 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              | 56     | 56     | 63     | 70     |
| L1             | 9      | 10     | 11     | 11     |
| Weight (in Kg) | 0.1    | 0.11   | 0.19   | 0.29   |
| Ref.           | 328003 | 328004 | 328005 | 328006 |

**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 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.

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