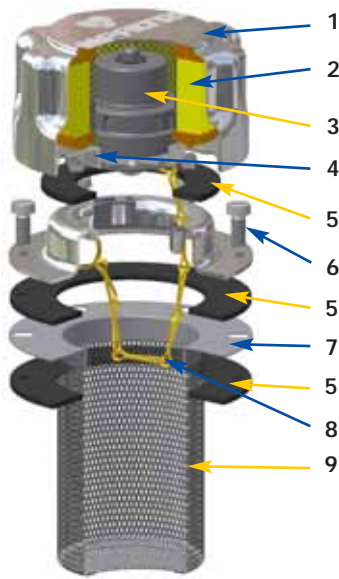


# Series TA 80

## Metal filler / breather filler caps



### TA80 B/D (Materials)

- 1 - Cover: Chrome plated steel
- 2 - Breather filter: Resin impregnated cellulose
- 3 - Pressurisation valve: Bodies: Nylon  
End cap-disk: Galvanised Steel
- 4 - Flange and anti-slosh feature: Galvanised Steel
- 5 - Seals: Cork Gasket  
NBR
- 6 - Screws and washers: Galvanised Steel
- 7 - Flange: Galvanised Steel
- 8 - Chain, ring: Brass
- 9 - Strainer TA80B: Galvanised Steel

### Flow rates with $\Delta p$ : 0,02 bar

Filtration	l/min
3 $\mu$ m	450
10 $\mu$ m	550

### Weight

Strainer L 80 mm:	0,330 Kg
Strainer L 150 mm:	0,350 Kg

### TA 80 B

Bayonet connection  
Non-removable strainer



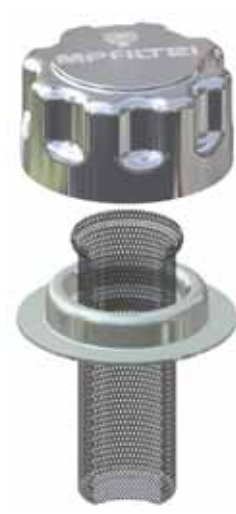
### TA 80 B

Bayonet connection  
With Padlock Hasp



### TA 80 D

Bayonet connection  
Removable strainer



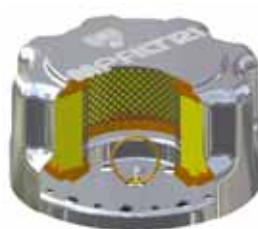
### TA80B00....P01

Bayonet connection  
Closed filler cap without  
filter element



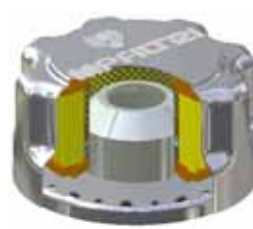
### TA80B10....P01

Bayonet connection  
Filler cap with filter element



### TA80B03.9..P01

Bayonet connection  
Filler cap with anti-slosh  
feature and filter element

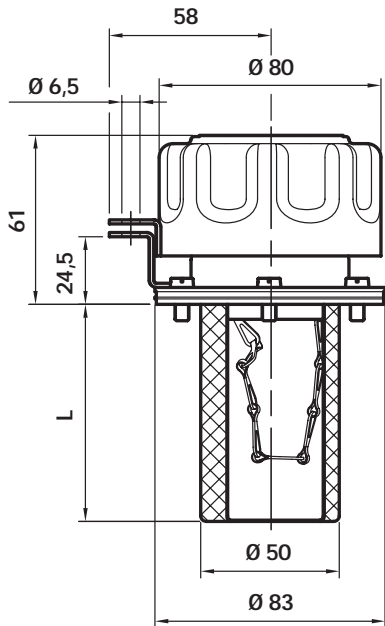


### TA80B10.1..P01

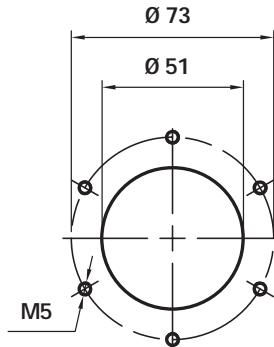
Bayonet connection  
Filler cap with  
pressurisation valve and  
filter element



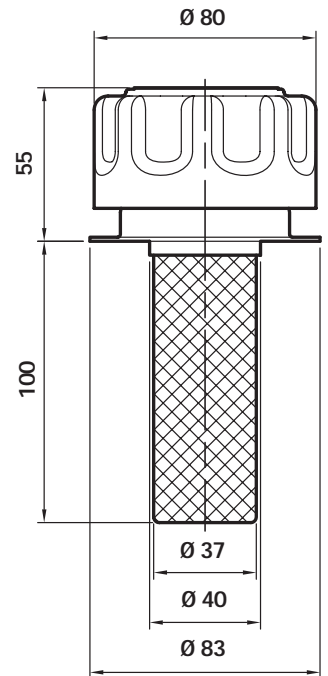
## Bayonet connection



## Reservoir holes



## Weld flange

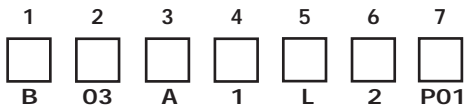


# Ordering information

## Filler caps series

TA80

Example: TA80



### 1 - Connection to reservoir

- B Flange with bayonet connection
- D Weld flange

### 2 - Filter element

- 00 Without filter (Blank filler cap)
- 03 3 µm
- 10 10 µm

### 3 - Seals

- A NBR
- B Cork Gasket

### 4 - Valves

- 0 Without
- 1 0,3 bar pressurisation valve (only with seals NBR)
- 2 0,7 bar pressurisation valve (only with seals NBR)
- 9 Anti-slosh feature (only with filter element 3 µm)

### 5 - Variants

- 0 Standard
- L With Padlock Hasp (B versions only)

### 6 - Strainer

- 0 Without strainer
- 1 L= 80 mm (B versions only)
- 2 L= 150 mm (B versions only)
- 3 L= 100 mm (D versions only)

### 7 - Options

- P01 MP Standard