

**Characteristics**

Type	572.14	572.12
Port	G 1/4	G 1/2
Pressure gauge	Not possible	
Type of construction	Centrifugal filter Stainless steel filter element	
	<b>Special versions on request</b>  - NPT threads - 5 µm filter element - drain valve	
Input pressure	Max. 50 bar	
Mounting position	Vertical	
Drain	Locking screw	
Mounting type	In-line	
<b>Temperature</b>		
Medium	-20 to 80 °C	
Ambient	-20 to 80 °C	
Filter rating	50 µm	
Bowl Contents	0,15 l	0,25 l
Weight [g]	1000	1900

**Materials**

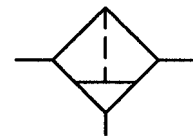
Part	Material
Head piece	1.4404 (AISI 316L)
Filter element	1.4404 (AISI 316L)
O-rings	FKM
Condensate bowl	1.4404 (AISI 316L)

**Main spare parts**

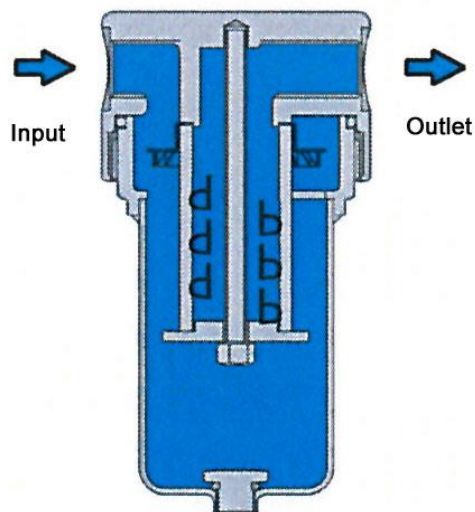
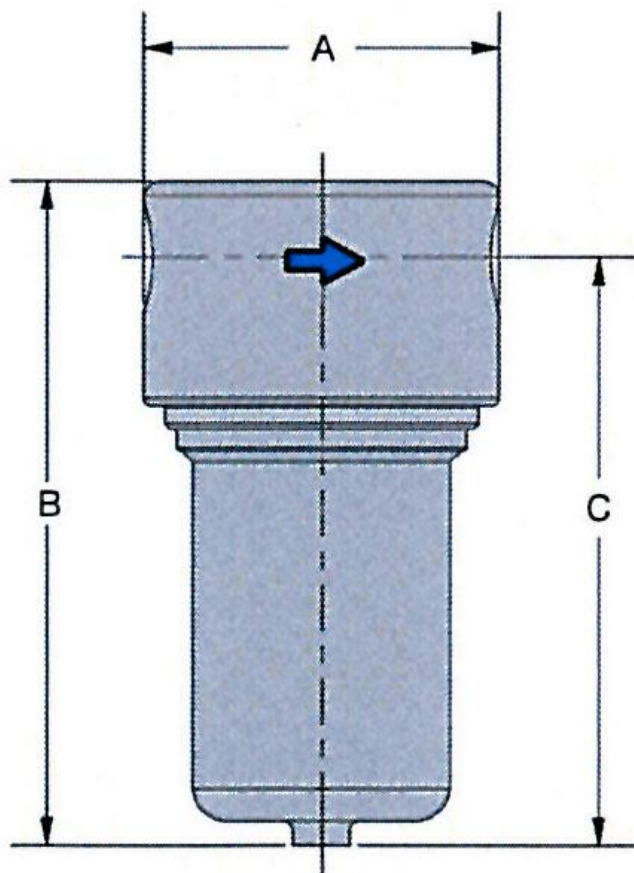
Designation	Part No.
Repair kit	
572.14	22.5724.4
572.12	22.5722.4

**Typical applications**

- Stainless steel filter containing no non-ferrous metals for use in the food processing, chemical, mining, plant construction and special machinery industries
  - Suitable for use in medical technology
  - All applications where excellent resistance to corrosion is essential
- **Important: This is not a sterile filter!**

**Filter**
**50 bar**
**Size 1**
**Size 2**
**G 1/4**
**G 1/2**
**572.14**
**572.12**

**Ordering information**

Designation	Order No.
Stainless steel filter	
In-line port:	
G 1/4	<b>572.14</b>
G 1/2	<b>572.12</b>
<b>Accessories</b>	
Mounting bracket stainless steel 1.4401 for 572.14	<b>567/5</b>
Mounting bracket stainless steel for 572.12	<b>576/6</b>


**Dimensions [mm]**

Type	Pipe thread	A	B	C
572.14	G 1/4	64	139	125
572.12	G 1/2	80	150	130

**Flow diagram**
