

Water Strainer

Removal of foreign matter in water line

Specifications

Model	Port size	Fluid *1	Proof pressure	Max. operating pressure	Mesh	Ambient and fluid temperature	Weight
WF300-□	Rc 1/4, 3/8, 1/2	Water	1.67 MPa	1.18 MPa	100 mesh	5 to 80 °C	0.29 kg
WF300-□-1-X204					70 mesh		
WF300-□-2-X204					50 mesh		
WF300-□-3-X204					25 mesh		

*1: Cannot be used with deionised water.

How to Order

WF300-**02**-□

Port size

02	Rc 1/4
03	Rc 3/8
04	Rc 1/2

Mesh

—	100 mesh
1-X204	70 mesh
2-X204	50 mesh
3-X204	25 mesh

Mesh:
100/70/50/25 mesh



Related Equipment

Water Regulator

WR110-□-X224/WR110-□-X215

Body material:
Special brass



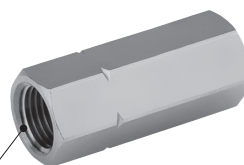
Port size

- Set pressure range (-X224):
0.08 to 0.39 MPa
Rc 1/8, Rc 1/4
- Set pressure range (-X215):
0.05 to 0.69 MPa
Rc 1/8, Rc 1/4
NPT 1/8, NPT 1/4

Check Valve

INA-14-290/XTO-674-□□

Body material: Brass



Port size: Rc 1/8



Port size: Rc 1/4, 3/8, 1/2

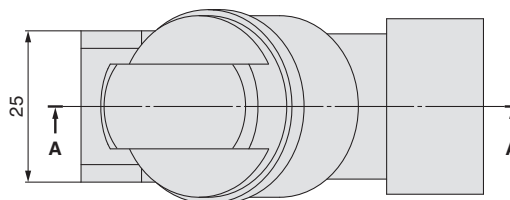
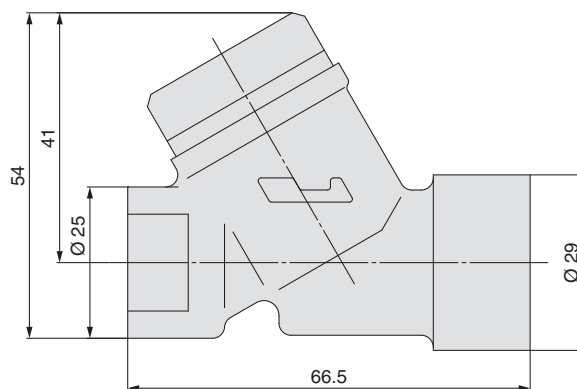
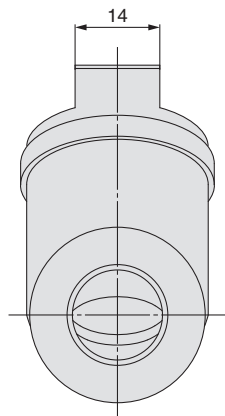
Series **WF300**



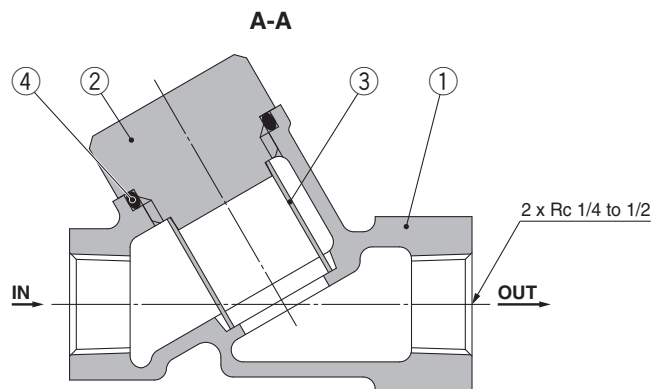
14-EU628-UK

Series WF300

Dimensions



Construction



Component Parts

No.	Description	Material
1	Body	Bronze casted
2	Cap	Brass
4	O-ring	NBR

*: Please contact SMC for O-rings which are made of fluorine-based materials.

Replacement Parts

No.	Description	Material	Part number			
			100 mesh	70 mesh	50 mesh	25 mesh
3	Element	Stainless steel	11366	11366-1-1	11366-2-1	11366-3-1

SMC Corporation

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