

## AVENTICS AS1-FLS FILTER

AS1-R412014600

AS1-FLS, G1/4, 1000 l/min, 1.5 ...12bar, semi-automatic

- Connection G1/4
- Width 43 mm
- 5 µm filter porosity
- Flow up to 1000 l/min



### PRODUCT DESCRIPTION

Filters are used to remove solid and liquid contaminants e.g. dust particles and condensed water in compressed air. Good filtration prevents malfunctions and component wear is minimized. Filters are most often used in combination with other air treatment components.

### TECHNICAL DATA

<b>Bowl volume</b>	16 cm <sup>3</sup>
<b>Connection air</b>	G1/4
<b>Drain connection</b>	G1/8"
<b>Filter element</b>	5 µm
<b>Function</b>	Particle filter
<b>Manometer</b>	No
<b>Material bowl</b>	Polycarbonate
<b>Material of seals</b>	NBR
<b>Material protection</b>	Polyamide
<b>Media</b>	Air pressure
<b>Nominal flow</b>	1000 l/min
<b>Operating pressure max</b>	12 bar
<b>Operating pressure min</b>	1.5 bar
<b>Temperature operational max</b>	50 °C
<b>Temperature operational min</b>	-10 °C

Weight

0.166 kg

