


## Datasheet for: 156581


**Microfilter »FUTURA«, Metal container, 0.01 µm, Size 4, G 1, FA**

Microfilter »FUTURA«, Metal container and viewing tube, 0.01 µm, Size 4, G 1, 1.5 - 16 bar, Temp. -10 °C to 50 °C, Fully-automatic . Micro-filters in modern design for compliance with strict compressed air purity requirements. Micro-filters are used to separate solid oil, water and solid impurities as small as 0.01 µm from compressed air and gases.

Type number	FU 6181-M
Article number	156581
EAN/barcode	 4047322627733
Your price	300,55 € / Stk

**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

A	85.0 mm
B	269.0 mm
Bowl	Metal container with viewing tube
C	63.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Dust separation	> 0.01 µm 99.999 %
Filter element	Borosilicate glass fibre
Filter rating	0.01 µm
Flow rate	1500 l/min
Flow rate measurement	At P <sub>2</sub> = 6 bar and pressure drop Δ <sub>p</sub> = 0.1 bar
Housing	PA66 GF60
Max. input pressure	16 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. input pressure	1.5 bar
Min. temperature range	-10 °C
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Residual content oil < 0.01 mg/m<sup>3</sup>  
 Series FUTURA  
 Size 4  
 Thread G 1

## Variants

Article number	Thread	Flow rate	Size	Condensate drain	Price
156581	G 1	1500 l/min	4	Fully-automatic	300,55 € / Stk
139511	G 1/2	450 l/min	2	Semi-automatic	168,68 € / Stk
139510	G 3/8	450 l/min	2	Semi-automatic	168,68 € / Stk
156575	G 1	1500 l/min	4	Semi-automatic	256,15 € / Stk
156578	G 3/8	450 l/min	2	Fully-automatic	270,16 € / Stk
156579	G 1/2	450 l/min	2	Fully-automatic	270,16 € / Stk
156573	G 3/8	350 l/min	1	Semi-automatic	100,34 € / Stk
156576	G 1/4	350 l/min	1	Fully-automatic	130,88 € / Stk
156572	G 1/4	350 l/min	1	Semi-automatic	100,34 € / Stk
156577	G 3/8	350 l/min	1	Fully-automatic	130,88 € / Stk
156574	G 3/4	1500 l/min	4	Semi-automatic	256,15 € / Stk
156580	G 3/4	1500 l/min	4	Fully-automatic	300,55 € / Stk

## More Pictures

