


Datasheet for: 142448


Microfilter »FUTURA-mini«, with PC container, Size 0, G 1/4

Microfilter »FUTURA-mini«, PC container, 0.01 μm , Size 0, G 1/4, Input pressure 1.5 - 12 bar, Temp. -10°C to 50°C, Semi-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	FUM 871
Article number	142448
EAN/barcode	 4047322556736
Your price	65,87 € / Stk

Minimum order quantity

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

Productdata

A	43.0 mm
B	132.0 mm
Bowl	Polycarbonate container
C	27.0 mm
Condensate drain	Semi-automatic
Connecting thread	Plastic
Dust separation	> 0.01 μm 99.999 %
Filter element	Borosilicate glass fibre
Filter rating	0.01 μm
Flow rate	190 l/min
Flow rate measurement	At $P_2 = 6$ bar and pressure drop $\Delta_p = 0.1$ bar
Housing	PA66 GF60
Max. input pressure	12 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/m³
 Sealant NBR
 Series FUTURA-mini
 Thread G 1/4

Variants

<i>Article number</i>	<i>Condensate drain</i>	<i>Price</i>
142448	Semi-automatic	65,87 € / Stk
142449	Fully-automatic	108,34 € / Stk
142450	Fully-automatic (NC)	123,06 € / Stk

More Pictures

