


Datasheet for: 100168


Pre-filter »FUTURA«, PC container, 0.3 μm , Size 4, G 1, Fully

Pre-filter »FUTURA« with PC container and protective cage, 0.3 μm , Size 4, G 1, 1.5 - 16 bar, Temp. -10°C to 50°C, Fully-automatic. Pre-filters in modern design for compliance with strict compressed air purity requirements. Pre-filters are used to separate solid impurities up to 0.3 μm from compressed air and gases.

Type number	FU 6161
Article number	100168
EAN/barcode	 4047322245838
Your price	223,33 € / 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	Polycarbonate container with protective cage
C	63.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Filter element	Impregnated paper
Filter rating	0.3 μm
Flow rate	1500 l/min
Flow rate measurement	At $P_2 = 6$ bar and pressure drop $\Delta_p = 0.02$ 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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Series	FUTURA

Size
 Thread

 4
 G 1

Variants

Article number	Thread	Flow rate	Size	Condensate drain	Price
100168	G 1	1500 l/min	4	Fully-automatic	223,33 € / Stk
100157	G 1/4	300 l/min	1	Semi-automatic	75,90 € / Stk
100158	G 3/8	300 l/min	1	Semi-automatic	75,90 € / Stk
100163	G 1/4	300 l/min	1	Fully-automatic	107,74 € / Stk
100164	G 3/8	300 l/min	1	Fully-automatic	107,74 € / Stk
100159	G 3/8	500 l/min	2	Semi-automatic	142,46 € / Stk
100160	G 1/2	500 l/min	2	Semi-automatic	142,46 € / Stk
100165	G 3/8	500 l/min	2	Fully-automatic	183,65 € / Stk
100166	G 1/2	500 l/min	2	Fully-automatic	183,65 € / Stk
100162	G 1	1500 l/min	4	Semi-automatic	180,64 € / Stk
100161	G 3/4	1500 l/min	4	Semi-automatic	180,64 € / Stk
100167	G 3/4	1500 l/min	4	Fully-automatic	223,33 € / Stk

More Pictures

