


Datasheet for: 100535


**Microfilter »multifix«, PC container, Protec. cage, Size 1, G 1/4**

 Microfilter »multifix«, PC container and protective cage, 0.01  $\mu\text{m}$ , Size 1, G 1/4, Input pressure max. 16 bar, Temp. max. 60  $^{\circ}\text{C}$  . For filtering out solid impurities larger than 0.01  $\mu\text{m}$ .

Type number	FM 11 S
Article number	100535
EAN/barcode	 4047322131322
Your price	96,91 € / Stk

**Minimum order quantity**

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

**Productdata**

A	47.8 mm
B	152.1 mm
Bowl	Polycarbonate container with protective cage
C	27.0 mm
Condensate drain	Semi-automatic
D	125.1 mm
DN	6.0
Efficiency	99.999 %
Filter element	Borosilicate-POM
Filter rating	0.01 $\mu\text{m}$
Flow rate	280 l/min
Flow rate measurement	At $P_1 = 6$ bar and pressure drop $\Delta_p = 0.09$ bar
Housing	Die-cast zinc
Max. ambient temperature	60 $^{\circ}\text{C}$
Max. input pressure	16 bar
Max. medium temperature	60 $^{\circ}\text{C}$
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Residual oil content	0.01 $\text{mg}/\text{m}^3$
Sealant	NBR

Series multifix  
 Size 1  
 Thread G 1/4

## Variants

Article number	Thread	Housing	Flow rate	Size	DN	Price
100535	G 1/4	Die-cast zinc	280 l/min	1	6.0	96,91 € / Stk
100536	G 1/2	Die-cast zinc	720 l/min	3	15.0	152,24 € / Stk
133145	G 3/4	Die-cast aluminium	1500 l/min	4	20.0	205,85 € / Stk
133146	G 1	Die-cast aluminium	1500 l/min	4	25.0	205,85 € / Stk

## More Pictures

