

Datasheet for: 100191



Active charcoal filter »FUTURA« with PC container, Size 1, G 1/4

Active charcoal filter »FUTURA« with PC container and protective cage, 0.005 mg/m³, Size 1, G 1/4, Input pressure - 16 bar . Activated carbon filters in modern design for compliance with strict compressed air purity requirements. Activated carbon filters are used to absorb oil vapour up to a residual oil content of 0.005 mg/m³ from compressed air and gases.

Type number	FU 891
Article number	100191
EAN/barcode	 4047322191760
Your price	70,01 € / Stk

Minimum order quantity

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

Productdata

A	52.0 mm
B	157.0 mm
Bowl	Polycarbonate container with protective cage
C	34.0 mm
Connecting thread	Material: Die-cast zinc
Filter element	Activated carbon
Flow rate	470 l/min
Flow rate measurement	At P ₂ = 6 bar and pressure drop Δ _p = 0.2 bar
Housing	PA66 GF60
Max. input pressure	16 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. input pressure	0.0 bar
Min. temperature range	-10 °C
Page No.	HK040
Page No. SF	SF012
Residual oil content	0.005 mg/m ³
Series	FUTURA
Size	1

Thread

G 1/4

Variants

Article number	Thread	Flow rate	Size	Price
100191	G 1/4	470 l/min	1	70,01 € / Stk
100192	G 3/8	470 l/min	1	70,01 € / Stk
100193	G 3/8	1700 l/min	2	129,66 € / Stk
100194	G 1/2	1700 l/min	2	129,66 € / Stk
100195	G 3/4	2500 l/min	4	172,57 € / Stk
100196	G 1	2500 l/min	4	172,57 € / Stk

More Pictures

