## Activated carbon filter MS6N-LFX-1/4-R-Z Part number: 531923

**FESTO** 

Plastic bowl with plastic bowl guard, direction of flow: from right to left.





## **Data sheet**

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
Bowl guard	Plastic guard
Inlet pressure 1	0 20 bar
Standard nominal flow rate	700 l/min
Operating medium	Filtered, unlubricated compressed air, 0.01 µm filtration
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Air purity class at output	1.7.1 per DIN ISO 8573-1
Medium temperature	5 30 °C
Residual oil content	0.003 mg/m3
Ambient temperature	-10 60 °C
Product weight	600 g
Mounting type	with accessories
	Optional
	Line installation
Pneumatic connection, port 1	NPT1/4-18
Pneumatic connection, port 2	NPT1/4-18
Materials information for filter	Active carbon
Materials information, housing	Aluminum die cast
Materials information for bowl	PC