

# Active carbon filter MS6N-LFX-3/8-U

Part number: 531928

FESTO



## Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/- 5°
Structural design	Active carbon filter
Bowl guard	Integrated as metal bowl guard
Operating pressure	0 bar...20 bar
Max. standard flow rate for air quality class	900 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:4:1]
Temperature of medium	5 °C...30 °C
Residual oil content	0.003 mg/m <sup>3</sup>
Ambient temperature	-10 °C...60 °C
Product weight	820 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Note on materials	RoHS-compliant
Compressed air filter material	Activated carbon
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy