## **Compressed air filter MS6N-LF-3/8-EUM** Part number: 531557

## **Data sheet**

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	Manually rotating
Structural design	Sinter filter with centrifugal separator
Bowl guard	Integrated as metal bowl guard
Degree of condensate separation	75 %
Operating pressure	0 bar20 bar
Standard nominal flow rate	3800 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C60 °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 [7:8:4]
Temperature of medium	-10 °C60 °C
Ambient temperature	-10 °C60 °C
Pore size	40 μm
Product weight	820 g
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Note on materials	RoHS-compliant
Seals material	NBR
Compressed air filter material	PE
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Separating disc material	РОМ

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