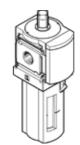
Micro filter MS6N-LFM-3/8-ARV-DA Part number: 536894

 $0.01~\mu m$ filter, plastic bowl with plastic bowl guard, fully automatic condensate drain, with differential pressure indicator, flow direction from left to right.



Data sheet

Feature	Value
Series	MS
Size	6
Design structure	Fiber filter
Grade of filtration	0.01 µm
Condensate drain	fully automatic
Working pressure	2 12 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
	Inert gases
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2]
Max. standard flow rate for air quality class	900 l/min
Min. standard flow rate for air quality class	135 l/min
Filter efficiency	99.9999 %
Max. condensate volume	38 cm3
Bowl guard	Plastic guard
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Food-safe	See Supplementary material information
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Storage temperature	-10 60 °C
Residual oil content	0.01 mg/m3
Differential pressure display	Visual indicator
Mounting type	Line installation
	with accessories
	Optional
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	3/8 NPT
Pneumatic connection, port 2	3/8 NPT
Material housing	Aluminum die cast
Material filter	Boron silicate fiber
Material bowl	РС
Material seals	NBR
Materials note	Conforms to RoHS
Product weight	600 g



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