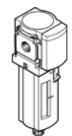
Micro filter MS4-LFM-1/4-AUV Part number: 535768



Data sheet

Feature	Value
Series	MS
Size	4
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	360 l/min
Min. standard flow rate for air quality class	54 l/min
Filter efficiency	99.9999 %
Max. condensate volume	25 ml
Bowl guard	integrated as metal shell
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	5 60 °C
Ambient temperature	5 60 °C
Storage temperature	-10 60 °C
Residual oil content	0.01 mg/m3
Mounting type	Optional
	Line installation
	with accessories
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Material housing	Aluminum die cast
Material filter	Boron silicate fiber
Material bowl	Aluminum die cast
	Wrought Aluminum alloy
Material screen	PA
Material seals	NBR
Materials note	Free of copper and PTFE
	Conforms to RoHS
Product weight	350 g

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