Micro filter MS6-LFM-1/2-ARM-DA-Z Part number: 536874

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



Data sheet

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Grade of filtration	0.01 µm
Filter efficiency	99.9999 %
Condensate drain	manual rotary
Design structure	Fibre filter
Max. condensate volume	38 cm3
Bowl guard	Plastic guard
Differential pressure display	Visual indicator
Operating pressure	0 20 bar
Max. standard flow rate for air quality class	900 l/min
Min. standard flow rate for air quality class	135 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
	Inert gases
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2]
Medium temperature	-10 60 °C
Residual oil content	0.01 mg/m3
Ambient temperature	-10 60 °C
Product weight	600 g
Mounting type	Optional
	Line installation
	with accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for seals	NBR
Materials information for filter	Boron silicate fibre
Materials information, housing	Aluminium die cast
Materials information for bowl	PC

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