Micro filter MS6N-LFM-3/8-ARM-DA-Z Part number: 536891

 $0.01~\mu m$ 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	Fiber filter
Max. condensate volume	38 cm3
Bowl guard	Plastic guard
Differential pressure display	Visual indicator
Inlet pressure 1	0 20 bar
Standard nominal flow rate	430 l/min
Operating medium	Filtered, unlubricated compressed air, 1 µm filtration
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Air purity class at output	1.7.2 per DIN ISO 8573-1
Medium temperature	-10 60 °C
Residual oil content	0.01 mg/m3
Ambient temperature	-10 60 °C
Product weight	600 g
Mounting type	with accessories
	Optional
	Line installation
Pneumatic connection, port 1	NPT3/8-18
Pneumatic connection, port 2	NPT3/8-18
Materials note	Free of copper and PTFE
Materials information for seals	NBR
Materials information for filter	Boron silicate fiber
Materials information, housing	Aluminum die cast
Materials information for bowl	PC



