Micro filter MS6-LFM-3/8-ARV-Z Part number: 530520

 $0.01~\mu m$ filter, plastic bowl with plastic bowl guard, fully automatic condensate drain, flow direction 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	fully automatic
Design structure	Fiber filter
Max. condensate volume	38 cm3
Working pressure	2 12 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	5 60 °C
Residual oil content	0.01 mg/m3
Ambient temperature	5 60 °C
Product weight	600 g
Mounting type	Optional
	Line installation
	with accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for seals	NBR
Materials information for filter	Boron silicate fiber
Materials information, housing	Aluminum die cast
Materials information for bowl	PC

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