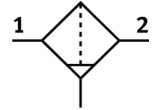


Fine filter MS6-LFM-3/8-BRM-Z

Part number: 529676

FESTO

1 µm filter, plastic bowl with plastic bowl guard, manual condensate drain, direction of flow: from right to left.



Data sheet

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Grade of filtration	1 µm
Filter efficiency	99.99 %
Condensate drain	manual rotary
Design structure	Fibre filter
Max. condensate volume	38 cm ³
Bowl guard	Plastic guard
Operating pressure	0 ... 20 bar
Max. standard flow rate for air quality class	950 l/min
Min. standard flow rate for air quality class	140 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 [2:7:3]
Medium temperature	-10 ... 60 °C
Residual oil content	0.5 mg/m ³
Ambient temperature	-10 ... 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 fibre
Materials information, housing	Aluminium die cast
Materials information for bowl	PC