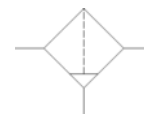
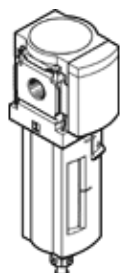


Micro filter MS4-LFM-1/8-ARM

Part number: 529463

FESTO

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



Data sheet

Feature	values
Series	MS
Size	4
Design structure	Fiber filter
Grade of filtration	0.01 µm
Condensate drain	manual rotary
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	19 ml
Bowl guard	Plastic guard
Corrosion resistance classification CRC	2
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Storage temperature	-10 ... 60 °C
Residual oil content	0.01 mg/m ³
Mounting type	Optional Line installation with accessories
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Materials information, housing	Aluminum die cast
Materials information for filter	Boron silicate fiber
Materials information for bowl	PC
Materials information for seals	NBR
Materials note	Free of copper and PTFE Conforms to RoHS
Product weight	190 g
Inlet pressure 1	0 ... 14 bar