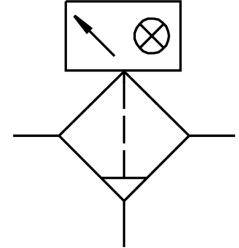


Fine filter MS4-LFM-1/4-BRM-DA

Part number: 536818

FESTO



Data sheet

Feature	Value
Series	MS
Size	4
Structural design	Fiber filter
Grade of filtration	1 µm
Condensate drain	Manually rotating
Operating pressure	0 bar...14 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [5:7:3]
Max. standard flow rate for air quality class	360 l/min
Min. standard flow rate for air quality class	54 l/min
Filter efficiency	99.99 %
Max. condensate volume	19 cm ³
Bowl guard	Plastic bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
For use in the food industry	See supplementary material information
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Storage temperature	-10 °C...60 °C
Residual oil content	0.5 mg/m ³
Differential pressure display	Visual display
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Housing material	Die-cast aluminum
Compressed air filter material	Borosilicate fiber

Feature	Value
Material of bowl	PC
Seals material	NBR
Note on materials	RoHS-compliant
Product weight	190 g