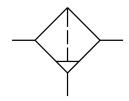
Fine filter MS6-LFM-3/8-BRM Part number: 529675







Data sheet

Feature	Value
Series	MS
Size	6
Structural design	Fiber filter
Grade of filtration	1 μm
Condensate drain	Manually rotating
Operating pressure	0 bar20 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	950 l/min
Min. standard flow rate for air quality class	140 l/min
Filter efficiency	99.99 %
Max. condensate volume	38 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 °C60 °C
Ambient temperature	-10 °C60 °C
Storage temperature	-10 °C60 °C
Residual oil content	0.5 mg/m ³
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Housing material	Die-cast aluminum
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Seals material	NBR
Note on materials	RoHS-compliant

Feature	Value
Product weight	600 g