Fine filter MS6N-LFM-3/8-BRM Part number: 531850



Data sheet

Feature	
Series	
For use in the food industry	
Size	
Type code	
Design	
Grade of filtration	
Condensate drain	
Symbol	

5126	0
Type code	MS6N-LFM
Design	Fiber filter
Grade of filtration	1 μm
Condensate drain	Manually rotating
Symbol	00991519
Operating pressure	0 bar 20 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 ml
Bowl guard	Plastic bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
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
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Housing material	Die-cast aluminum
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Seals material	NBR
Note on materials	Free of copper and PTFE RoHS-compliant
Product weight	600 g

Value MS

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See supplementary material information

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