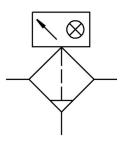
Fine filter MS4N-LFM-1/8-BRM-DA Part number: 536825



Data sheet

Feature	Value
Series	MS
For use in the food industry	See supplementary material information
Size	4
Type code	MS4N-LFM
Design	Fiber filter
Grade of filtration	1 μm
Condensate drain	Manually rotating
Symbol	00991543
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 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
Differential pressure display	Visual display
Type of mounting	Optionally: Line installation With accessories
Mounting position	Vertical +/- 5°
Pneumatic connection 1	1/8 NPT
Pneumatic connection 2	1/8 NPT
Housing material	Die-cast aluminum
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Seals material	NBR

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Feature	Value
	Free of copper and PTFE RoHS-compliant
Product weight	190 g