

Filter MS6N-LF-3/8-ERM

Part number: 531521

FESTO



Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Design	Sintered filter with centrifugal separator
Max. condensate volume	38 cm ³
Bowl guard	Plastic bowl guard
Operating pressure	0 bar...20 bar
Standard nominal flow rate	3800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Suitable for use with food	See supplementary material information
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4]
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	600 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	3/8 NPT
Pneumatic connection, port 2	3/8 NPT
Note on materials	RoHS-compliant
Material seals	NBR
Material filter	PE
Material housing	Die-cast aluminium
Material bowl	PC
Material separating plate	POM