Filter MS6N-LF-1/2-ERM-Z Part number: 531523

FESTO

 $40~\mu m$ filter, plastic bowl with plastic bowl guard, manual condensate drain, direction of flow: from right to left.





Data sheet

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	manual rotary
Design structure	Sintered filter with centrifugal separator
Max. condensate volume	38 cm3
Bowl guard	Plastic guard
Inlet pressure 1	0 20 bar
Standard nominal flow rate	4,100 l/min
Operating medium	Compressed air
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Air purity class at output	5:7:- per DIN ISO 8573-1
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	600 g
Mounting type	with accessories
	Optional
	Line installation
Pneumatic connection, port 1	NPT1/2-14
Pneumatic connection, port 2	NPT1/2-14
Materials note	Free of copper and PTFE
Materials information for seals	NBR
Materials information for filter	PE
Materials information, housing	Aluminum die cast
Materials information for bowl	PC