

Filter MS6-LF-3/8-ERV

Part number: 529649

FESTO



 General operating condition

Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Condensate drain	Manual, non-detenting
Design	Sintered filter with centrifugal separator
Bowl guard	Plastic bowl guard
Degree of condensate separation	>75 %
Symbol	00991520
Operating pressure	2 bar ... 12 bar
Standard nominal flow rate (standardised to DIN 1343)	3800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gas
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
Pore size	<40 µm
Product weight	600 g
Type of mounting	With accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Note on materials	RoHS compliant
Material seals	NBR
Material filter	Packaging unit
Material housing	Die-cast aluminium
Material bowl	Makrolon®
Material separating plate	POM