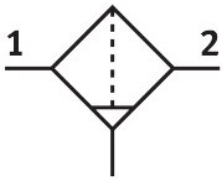
Filter
MS6-LF-AGF-C-R-M

Part number: 8232879





Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/-5°
Grade of filtration	5 µm
Condensate drain	Manual, rotating
Design	Sintered filter with centrifugal separator
Bowl guard	Plastic bowl guard
Degree of condensate separation	75 %
Operating pressure	0 MPa...2 MPa 0 bar...20 bar 0 psi...290 psi
Standard nominal flow rate (standardised to DIN 1343)	3200 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-: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 [6:8:4]
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Pore size	5 µm
Product weight	900 g
Type of mounting	Either: Inline installation With accessories
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Note on materials	RoHS compliant
Material sub-base	Die-cast aluminium
Material seals	NBR
Material filter	Packaging unit

Feature	Value
Material housing	Die-cast aluminium
Material bowl	Makrolon®
Material separating plate	POM