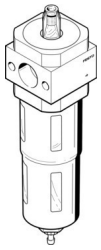
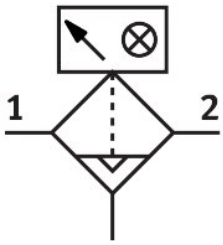
Fine filter
LFMB-D-MIDI-DA-A

Part number: 532815





Data sheet

Feature	Value
Series	D
Size	Midi
Design	Fibre filter
Grade of filtration	1 µm
Condensate drain	Fully automatic
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar 29 psi...174 psi
Operating medium	Compressed air to ISO 8573-1:2010 [6:4:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [5:4:3] Inert gases
Filter efficiency	99.99 %
Max. condensate volume	43 cm³
Bowl guard	Metal bowl guard
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	1.5 °C...60 °C
Ambient temperature	-10 °C...60 °C
Storage temperature	-10 °C...60 °C
Filter efficiency, fine particles	99 %
Residual oil content	0.5 mg/m³
Filter efficiency, oil aerosol	90 %
Differential pressure display	Visual display
Type of mounting	Either: In-line installation With accessories
Mounting position	Vertical +/-5°
Pneumatic connection, port 1	Sub-base
Pneumatic connection, port 2	Sub-base
Material housing	Die-cast zinc

Feature	Value
Material filter	Borosilicate fibre
Material bowl	PC
Note on materials	RoHS-compliant
Product weight	595 g