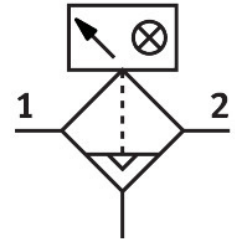
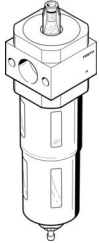


Micro filter LFMA-D-MIDI-DA-A

Part number: 532841

FESTO



 General operating condition

Data sheet

Feature	Value
Series	D
Size	Midi
Design	Fibre filter
Grade of filtration	0.01 µm
Condensate drain	Fully automatic
Symbol	00991544
Operating pressure	0.2 MPa ... 1.2 MPa
Operating pressure	2 bar ... 12 bar
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 [3:4:2] Inert gases
Filter efficiency	99.9999 %
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
Filter efficiency, fine particles	99995 %
MPPS	0.05 µm
Filter efficiency MPPS	99.95 %
Residual oil content	0.01 mg/m ³
Filter efficiency, oil aerosol	99 %
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
Material filter	Borosilicate fibre
Material bowl	PC

Feature	Value
Note on materials	RoHS-compliant