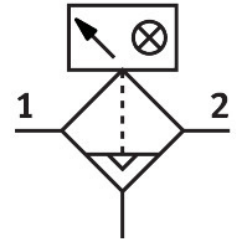


Micro filter LFMA-3/8-D-MINI-DA-A

Part number: 532855

FESTO



Data sheet

Feature	Value
Series	D
Size	Mini
Structural design	Fiber filter
Grade of filtration	0.01 µm
Condensate drain	Fully automatic
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:4:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [3:4:2] Inert gas
Max. standard flow rate for air quality class	450 l/min
Min. standard flow rate for air quality class	100 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	1.5 °C...60 °C
Ambient temperature	-10 °C...60 °C
Filter efficiency, fine particles	99995 %
MPPS	0.05 µm
MPPS filter efficiency	99.95 %
Residual oil content	0.01 mg/m³
Filter efficiency, oil aerosol	99 %
Differential pressure display	Visual display
Type of mounting	Line installation With accessories Optionally:
Mounting position	Vertical +/- 5°
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8

Feature	Value
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	RoHS-compliant
Product weight	368 g