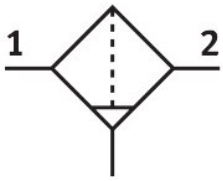
Micro filter
LFMA-1/8-D-MINI

Part number: 162642





Data sheet

Feature	Value
Series	D
Size	Mini
Design	Fibre filter
Grade of filtration	0.01 µm
Condensate drain	Manually rotating
Operating pressure	1 bar...16 bar
Operating medium	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [1:7:2] Inert gases
Max. standard flow rate for clean air class	360 l/min
Min. standard flow rate for clean air class	80 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
Media temperature	1.5 °C...60 °C
Ambient temperature	-10 °C...60 °C
Residual oil content	0.01 mg/m³
Type of mounting	Either: In-line installation With accessories
Mounting position	Vertical +/-5°
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Material housing	Die-cast zinc
Material filter	Borosilicate fibre
Material bowl	PC
Note on materials	RoHS-compliant
Product weight	250 g