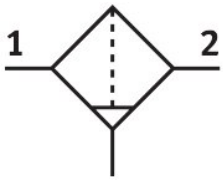
Fine filter
LFMB-1-D-MAXI-NPT

Part number: 173722





Data sheet

Feature	Value
Series	D
Size	Maxi
Grade of filtration	1 µm
Condensate drain	Manual, non-detenting
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 [5:7:3] Inert gases
Max. standard flow rate for clean air class	2780 l/min
Min. standard flow rate for clean air class	620 l/min
Filter efficiency	99.99 %
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	0.5 mg/m³
Type of mounting	Either: In-line installation Via mounting bracket
Mounting position	Vertical
Pneumatic connection, port 1	1 NPT
Pneumatic connection, port 2	1 NPT
Material housing	Die-cast zinc
Material filter	Borosilicate fibre
Material bowl	PC
Note on materials	RoHS-compliant