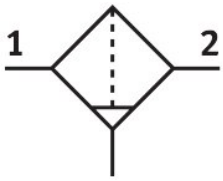
Filter
LF-1/4-D-MINI

Part number: 159613



General operating condition

Data sheet

Feature	Value
Size	Mini
Series	D
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Condensate drain	Manual, rotating
Design	Sintered filter with centrifugal separator
Bowl guard	Metal bowl guard
Symbol	00991519
Operating pressure	0 bar ... 16 bar
Standard nominal flow rate (standardised to DIN 1343)	1200 l/min
Operating medium	Inert gas
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gas
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	250 g
Type of mounting	With accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Note on materials	RoHS compliant
Material filter	Packaging unit
Material housing	Die-cast zinc
Material bowl	Makrolon®