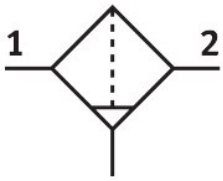
Filter
LF-3/4-D-MAXI
Part number: 159614



Data sheet

Feature	Value
Size	Maxi
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
Operating pressure	0 bar...16 bar
Standard nominal flow rate (standardised to DIN 1343)	5000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] 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	1340 g
Type of mounting	Inline installation With accessories
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Note on materials	RoHS compliant
Material filter	Packaging unit
Material housing	Die-cast zinc
Material bowl	Makrolon®