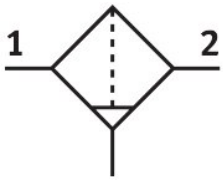
Filter
LF-1/8-D-MINI
Part number: 159612





Data sheet

Feature	Value
Size	Mini
Series	D
Mounting position	Vertical ±5°
Grade of filtration	40 µm
Condensate drain	Manual, rotating
Structural design	Sinter filter with centrifugal separator
Bowl guard	Metal bowl guard
Operating pressure	0 bar...16 bar
Normal nominal flow rate (normalized to DIN 1343)	1000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gases
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gases
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	250 g
Type of mounting	In-line installation With accessories
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Note on materials	RoHS compliant
Compressed air filter material	Protective grounding
Housing material	Die-cast zinc
Material of bowl	PC