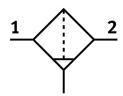
## Active carbon filter LFX-1/4-D-MIDI Part number: 532781







General operating condition

## **Data sheet**

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical +/- 5°
Structural design	Active carbon filter Fiber filter
Bowl guard	Metal bowl guard
Symbol	00991519
Operating pressure	0 MPa 1.6 MPa
Operating pressure	0 bar 16 bar
Operating pressure	0 psi 232 psi
Recommended maximum standard flow	900 l/min
Max. standard flow rate for air quality class	900 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
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 [1:4:1] Inert gas
Temperature of medium	5 ℃ 30 ℃
Residual oil content	≤0.003 mg/m³
Ambient temperature	-10 °C 60 °C
Product weight	816 g
Type of mounting	Optionally: Line installation With mounting bracket
Pneumatic connection	G1/4
Pneumatic connection 1	Sub-base G1/4
Pneumatic connection 2	Sub-base G <sup>1</sup> / <sub>4</sub>
Note on materials	RoHS-compliant
Compressed air filter material	Activated carbon Fabric
Housing material	Die-cast zinc
Material of bowl	PC