

# Filter LF-1/4-D-5M-MINI-A-NPT

Part number: 173683

FESTO



 General operating condition

## Data sheet

Feature	Value
Size	Mini
Series	D
Mounting position	Vertical
Grade of filtration	5 µm
Condensate drain	Fully automatic
Bowl guard	Metal bowl guard
Symbol	00991520
Operating pressure	2 bar ... 12 bar
Standard nominal flow rate (standardised to DIN 1343)	950 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Type of mounting	Via mounting bracket
Pneumatic connection, port 1	1/4 NPT
Pneumatic connection, port 2	1/4 NPT
Note on materials	RoHS-compliant
Material filter	PE
Material housing	Die-cast zinc
Material bowl	PC