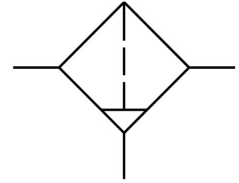


# Compressed air filter LF-1/8-D-5M-MICRO

Part number: 526299

FESTO



## Data sheet

Feature	Value
Size	Micro
Type code	LF
Series	D
Mounting position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	Manually rotating
Structural design	Sinter filter with centrifugal separator
Max. condensate volume	3 ml
Symbol	00991519
Operating pressure	0 bar ... 10 bar
Standard nominal flow rate	290 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	64 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Note on materials	RoHS-compliant
Compressed air filter material	PE
Housing material	Die-cast aluminum
Material of bowl	PC