

# Filter

## LF-N1/8-D-5M-MICRO-H

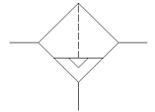
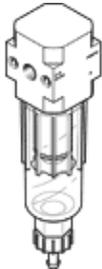
Part number: 526302  
 Product to be discontinued

FESTO

With threaded connection plate, semiautomatic condensate drain

This product is only available if ordered from the Festo Corporation, USA.

Type to be discontinued. Available until 2016. See Support Portal for alternative products.



### Data sheet

Feature	Value
Size	Micro
Series	D
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	semi-automatic
Design structure	Sintered filter with centrifugal separator
Max. condensate volume	3 cm <sup>3</sup>
Operating pressure	1 ... 10 bar
Standard nominal flow rate	290 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Corrosion resistance classification CRC	2
Air purity class at output	Inert gases Compressed air in accordance with ISO8573-1:2010 [6:8:4]
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	64 g
Mounting type	with accessories Line installation Optional
Pneumatic connection, port 1	NPT1/8-27
Pneumatic connection, port 2	NPT1/8-27
Materials note	Conforms to RoHS
Materials information for filter	PE
Materials information, housing	Aluminium die cast
Materials information for bowl	PC