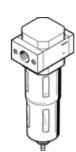
## micro filter LFMA-1/4-D-MINI Part number: 162643 Classic - do not use for new projects

With bowl guard.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Series	D
Size	Mini
Design structure	Fibre filter
Grade of filtration	0.01 μm
Condensate drain	manual rotary
Operating pressure	1 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
	Inert gases
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2]
	Inert gases
Max. standard flow rate for air quality class	410 l/min
Min. standard flow rate for air quality class	100 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	1.5 60 °C
Ambient temperature	-10 60 °C
Residual oil content	0.01 mg/m3
Mounting type	Line installation
	with accessories
	Optional
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Material housing	Zinc die-casting
Material filter	Boron silicate fibre
Material bowl	PC
Materials note	Conforms to RoHS
Product weight	250 g