

# fine filter

## LFMB-D-MINI-DA-A

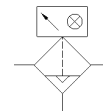
Part number: 532814

Classic - do not use for new projects

FESTO

Without threaded connection plates with FRB threaded pin. 1 µm filter cartridge, with metal bowl guard, with differential pressure indicator, automatic condensate drain.

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



### Data sheet

Feature	Value
Series	D
Size	Mini
Design structure	Fibre filter
Grade of filtration	1 µm
Condensate drain	fully automatic
Operating pressure	2 ... 12 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [5:7:3] Inert gases
Filter efficiency	99.99 %
Max. condensate volume	22 cm <sup>3</sup>
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
Storage temperature	-10 ... 60 °C
Residual oil content	0.5 mg/m <sup>3</sup>
Differential pressure display	Visual indicator
Mounting type	Line installation with accessories Optional
Assembly position	Vertical +/- 5°
Pneumatic connection, port 1	Sub-base
Pneumatic connection, port 2	Sub-base
Material housing	Zinc die-casting
Material filter	Boron silicate fibre
Material bowl	PC
Materials note	Conforms to RoHS
Product weight	283 g