

fine filter

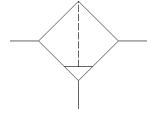
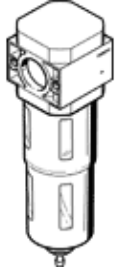
LFMB-D-MINI

Part number: 192569
Classic - do not use for new projects

FESTO

Without threaded connection plates with FRB threaded pin. 1 µm filter cartridge, with metal bowl guard.

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 | 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 to ISO 8573-1:2010 [5:7:3] Inert gases |
| Filter efficiency | 99.99 % |
| Max. condensate volume | 22 cm ³ |
| 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 ³ |
| 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 |