

filter

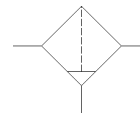
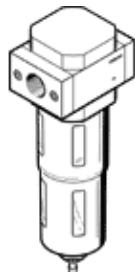
LF-1/4-D-MIDI

Part number: 186459
Classic - do not use for new projects

FESTO

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 |
|---|---|
| Size | Midi |
| Series | D |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 40 µm |
| Condensate drain | manual rotary |
| Design structure | Sintered filter with centrifugal separator |
| Max. condensate volume | 43 cm ³ |
| Bowl guard | Metal bowl guard |
| Operating pressure | 0 ... 16 bar |
| Standard nominal flow rate | 1,900 l/min |
| Maritime classification | see certificate |
| Operating medium | Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Storage temperature | -10 ... 60 °C |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 700 g |
| Mounting type | Line installation with accessories |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |
| Materials note | Conforms to RoHS |
| Material filter | PE |
| Material housing | Zinc die-casting |
| Material bowl | PC |