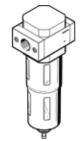
Filter LF-1/4-D-5M-MIDI Part number: 186460 Classic - do not use for new projects

Degree of filtration 5 $\mu\text{m},$ with bowl guard and manual 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 |
|---|--|
| Size | Midi |
| Series | D |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 5 μm |
| Condensate drain | manual rotary |
| Design structure | Sintered filter with centrifugal separator |
| Max. condensate volume | 43 cm3 |
| Bowl guard | Metal bowl guard |
| Working pressure | 0 16 bar |
| Standard nominal flow rate | 1,600 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [-:9:-] |
| | Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 60 °C |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [6:8:4] |
| | 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 |



