

Fine filter LFMB-1/2-D-MIDI-A-NPT

Part number: 173717

Classic - do not use for new projects

With 1 µm filter cartridge, metal 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 | Midi |
| Grade of filtration | 1 µm |
| Condensate drain | fully automatic |
| Working 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 |
| Max. standard flow rate for air quality class | 1,750 l/min |
| Min. standard flow rate for air quality class | 500 l/min |
| Filter efficiency | 99.99 % |
| 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 | 0.5 mg/m ³ |
| Mounting type | Line installation With mounting bracket Optional |
| Assembly position | Vertical |
| Pneumatic connection, port 1 | 1/2 NPT |
| Pneumatic connection, port 2 | 1/2 NPT |
| Material housing | Zinc die-casting |
| Material filter | Boron silicate fiber |
| Material bowl | PC |
| Materials note | Conforms to RoHS |