

Micro filter LFMA-3/8-D-MIDI-NPT

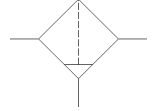
Part number: 173730

Classic - do not use for new projects

With 0.01µm 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 | 0.01 µm |
| Condensate drain | manual momentary-contact |
| Working 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 in accordance with ISO8573-1:2010 [1:7:2] Inert gases |
| Max. standard flow rate for air quality class | 880 l/min |
| Min. standard flow rate for air quality class | 250 l/min |
| Filter efficiency | 99.9999 % |
| 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 | 0.01 mg/m ³ |
| Mounting type | Line installation With mounting bracket Optional |
| Assembly position | Vertical |
| Pneumatic connection, port 1 | 3/8 NPT |
| Pneumatic connection, port 2 | 3/8 NPT |
| Material housing | Zinc die-casting |
| Material filter | Boron silicate fiber |
| Material bowl | PC |
| Materials note | Conforms to RoHS |