

micro filter LFMA-3/8-D-MINI-A

Part number: 162652
Classic - do not use for new projects

FESTO

With 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 | 0.01 µm |
| Condensate drain | fully automatic |
| Operating 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 in accordance with ISO8573-1:2010 [1:7:2] Inert gases |
| Max. standard flow rate for air quality class | 450 l/min |
| Min. standard flow rate for air quality class | 100 l/min |
| Filter efficiency | 99.9999 % |
| Bowl guard | Metal bowl guard |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Medium temperature | 1.5 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Residual oil content | 0.01 mg/m ³ |
| Mounting type | Line installation with accessories Optional |
| Assembly position | Vertical +/- 5° |
| Pneumatic connection, port 1 | G3/8 |
| Pneumatic connection, port 2 | G3/8 |
| Material housing | Zinc die-casting |
| Material filter | Boron silicate fibre |
| Material bowl | PC |
| Materials note | Free of copper and PTFE Conforms to RoHS |
| Product weight | 250 g |