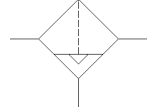
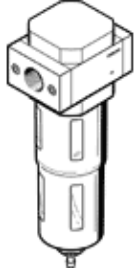


Micro filter LFMA-1-D-MAXI-A

Part number: 162657
Classic - do not use for new projects

FESTO

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.



Data sheet

| Feature | Value |
|---|---|
| Series | D |
| Size | Maxi |
| Design structure | Fiber filter |
| Grade of filtration | 0.01 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 in accordance with ISO8573-1:2010 [1:7:2] Inert gases |
| Max. standard flow rate for air quality class | 2,200 l/min |
| Min. standard flow rate for air quality class | 480 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 accessories Optional |
| Assembly position | Vertical +/- 5° |
| Pneumatic connection, port 1 | G1 |
| Pneumatic connection, port 2 | G1 |
| Material housing | Zinc die-casting |
| Material filter | Boron silicate fiber |
| Material bowl | PC |
| Materials note | Conforms to RoHS |
| Product weight | 1,200 g |