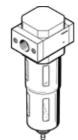
fine filter LFMB-1-D-MAXI

Part number: 162633 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.



Data sheet

| Feature | Value |
|---|--|
| Series | D |
| Size | Maxi |
| Design structure | Fibre filter |
| Grade of filtration | 1 µm |
| Condensate drain | manual rotary |
| Operating 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 to ISO 8573-1:2010 [5:7:3] |
| | Inert gases |
| Max. standard flow rate for air quality class | 2,780 l/min |
| Min. standard flow rate for air quality class | 620 l/min |
| Filter efficiency | 99.99 % |
| Max. condensate volume | 80 cm3 |
| Bowl guard | Metal bowl guard |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Medium temperature | 1.5 60 °C |
| Ambient temperature | -10 60 °C |
| Storage temperature | -10 60 °C |
| Residual oil content | 0.5 mg/m3 |
| 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 fibre |
| Material bowl | PC |
| Materials note | Free of copper and PTFE |
| | Conforms to RoHS |
| Product weight | 1,200 g |



