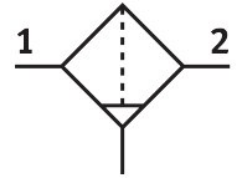


Fine filter LFMB-D-MAXI

Part number: 192571

FESTO



Data sheet

| Feature | Value |
|--------------------------------|--|
| Series | D |
| Size | Maxi |
| Design | Fibre filter |
| Grade of filtration | 1 µm |
| Condensate drain | Manually rotating |
| Operating pressure | 1 bar...16 bar |
| Operating medium | Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [5:7:3] Inert gases |
| Filter efficiency | 99.99 % |
| Max. condensate volume | 80 cm ³ |
| Bowl guard | Metal bowl guard |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Media temperature | 1.5 °C...60 °C |
| Ambient temperature | -10 °C...60 °C |
| Storage temperature | -10 °C...60 °C |
| Residual oil content | 0.5 mg/m ³ |
| Type of mounting | Either: In-line installation With accessories |
| Mounting position | Vertical +/-5° |
| Pneumatic connection, port 1 | Sub-base |
| Pneumatic connection, port 2 | Sub-base |
| Material housing | Die-cast zinc |
| Material filter | Borosilicate fibre |
| Material bowl | PC |
| Note on materials | RoHS-compliant |