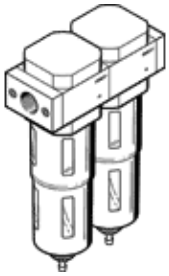
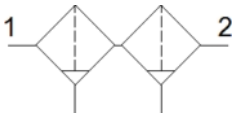
# Fine filter combination
# LFMBA-1/4-D-MINI-NPT

Part number: 173742

Micro filter 1 µm for prefiltration and micro filter 0.01 µm, with metal bowl guard.






## Data sheet

| Feature | values |
|---|---|
| Size | Mini |
| Series | D |
| Assembly position | Vertical |
| Grade of filtration | 0.01 µm |
| Filter efficiency | 99.9999 % |
| Condensate drain | manual momentary-contact |
| Bowl guard | Metal bowl guard |
| Working pressure | 1 ... 16 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [6:8:4]<br>Inert gases |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [1:7:2]<br>Inert gases |
| Medium temperature | 1.5 ... 60 °C |
| Residual oil content | 0.01 mg/m3 |
| Ambient temperature | -10 ... 60 °C |
| Mounting type | Line installation<br>with accessories |
| Pneumatic connection, port 1 | NPT1/4-18 |
| Pneumatic connection, port 2 | NPT1/4-18 |
| Materials note | Free of copper and PTFE<br>Conforms to RoHS |
| Materials information for filter | Boron silicate fiber |
| Materials information, housing | Zinc die-casting |
| Materials information for bowl | PC |