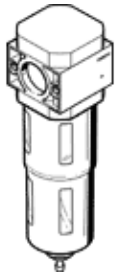
# Fine filter
# LFMB-D-MIDI-U

Part number: 546444

Without threaded connection plates with FRB threaded pin. 1 µm filter cartridge, with metal bowl guard.





## Data sheet

| Feature | values |
|---|---|
| Series | D |
| Size | Midi |
| Design structure | Fiber filter |
| Grade of filtration | 1 µm |
| Condensate drain | manual rotary |
| Working pressure | 13.8 ... 240 Psi |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [6:8:4]<br>Inert gases |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [5:7:3]<br>Inert gases |
| Filter efficiency | 99.99 % |
| Max. condensate volume | 1.462 oz(l) |
| Bowl guard | Metal bowl guard |
| Corrosion resistance classification CRC | 2 |
| Medium temperature | 33.8 ... 140 °F |
| Ambient temperature | 14 ... 140 °F |
| Storage temperature | 14 ... 140 °F |
| Residual oil content | 0.0000135 oz/yd3 |
| Mounting type | Optional<br>Line installation<br>with accessories |
| Assembly position | Vertical +/- 5° |
| Materials information, housing | Zinc die-casting |
| Materials information for filter | Boron silicate fiber |
| Materials information for bowl | PC |
| Materials note | Free of copper and PTFE<br>Conforms to RoHS |
| Product weight | 22.75 oz |