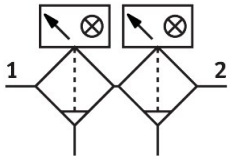
# Fine filter combination
# LFMBA-1/2-D-MAXI-DA

Part number: 532870






## Data sheet

| Feature | Value |
|---|---|
| Size | Maxi |
| Series | D |
| Mounting position | Vertical ±5° |
| Grade of filtration | 0.01 µm |
| Filter efficiency | 99.9999 % |
| Condensate drain | Manual, rotating |
| Structural design | Fiber filter |
| Max. condensate volume | 80 ml |
| Bowl guard | Metal bowl guard |
| Operating pressure | 0.1 MPa...1.6 MPa<br>1 bar...16 bar<br>14.5 psi...232 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [6:8:4]<br>Inert gases |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [1:7:2]<br>Inert gases |
| Temperature of medium | 1.5 °C...60 °C |
| Residual oil content | 0.01 mg/m³ |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 2362 g |
| Type of mounting | In-line installation<br>With accessories |
| Pneumatic connection 1 | G1/2 |
| Pneumatic connection 2 | G1/2 |
| Note on materials | RoHS compliant |
| Compressed air filter material | Borosilicate glass fiber |
| Housing material | Die-cast zinc |
| Material of bowl | PC |