

Filter combination LFMBA-3/4-D-MIDI-DA-A

Part number: 532879

FESTO



[General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------|--|
| Size | Midi |
| Series | D |
| Mounting position | Vertical +/-5° |
| Grade of filtration | 0.01 µm |
| Filter efficiency | 99.9999 % |
| Condensate drain | Fully automatic |
| Design | Fibre filter |
| Max. condensate volume | 43 ml |
| Bowl guard | Metal bowl guard |
| Symbol | 00991530 |
| Operating pressure | 0.15 MPa ... 1.2 MPa |
| Operating pressure | 1.5 bar ... 12 bar |
| Operating pressure | 21.75 psi ... 174 psi |
| Operating medium | Compressed air to ISO 8573-1:2010 [6:8:4] Inert gas |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [1:7:2] Inert gas |
| Media temperature | 1.5 °C ... 60 °C |
| Residual oil content | 0.01 mg/m ³ |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 1429 g |
| Type of mounting | With accessories |
| Pneumatic connection, port 1 | G3/4 |
| Pneumatic connection, port 2 | G3/4 |
| Note on materials | RoHS compliant |
| Material filter | Borosilicate fibre |
| Material housing | Die-cast zinc |
| Material bowl | Makrolon® |