

# Filter combination LFMBA-1/2-D-MIDI-DA

Part number: 532868

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             | Manually rotating  |
| Design                       | Fibre filter   |
| Max. condensate volume       | 43 ml  |
| Bowl guard                   | Metal bowl guard   |
| Symbol                       | 00991529   |
| Operating pressure           | 0.1 MPa ... 1.6 MPa                                      |
| Operating pressure           | 1 bar ... 16 bar   |
| Operating pressure           | 14.5 psi ... 232 psi                                     |
| Operating medium             | Compressed air to ISO 8573-1:2010 [6:8:4]<br>Inert gas   |
| LABS (PWIS) conformity       | VDMA24364-B1/B2-L  |
| Air purity class at output   | Compressed air to ISO 8573-1:2010 [1:7:2]<br>Inert gases |
| Media temperature            | 1.5 °C ... 60 °C   |
| Residual oil content         | 0.01 mg/m <sup>3</sup>                                   |
| Ambient temperature          | -10 °C ... 60 °C   |
| Product weight               | 1429 g   |
| Type of mounting             | With accessories   |
| Pneumatic connection, port 1 | G1/2   |
| Pneumatic connection, port 2 | G1/2   |
| Note on materials            | RoHS-compliant   |
| Material filter              | Borosilicate fibre                                       |
| Material housing             | Die-cast zinc  |
| Material bowl                | PC   |