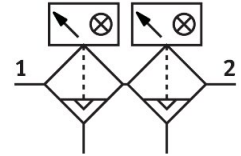


# Fine filter combination LFMBA-3/8-D-MIDI-DA-A

Part number: 532877

**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                                            |
| Structural design               | Fiber 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 as per ISO 8573-1:2010 [6:8:4]<br>Inert gas |
| 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 gas |
| Temperature of medium           | 1.5 °C ... 60 °C                                           |
| Residual oil content            | 0.01 mg/m³                                                 |
| Ambient temperature             | -10 °C ... 60 °C                                           |
| Product weight                  | 1429 g                                                     |
| Type of mounting                | With accessories                                           |
| Pneumatic connection 1          | G3/8                                                       |
| Pneumatic connection 2          | G3/8                                                       |
| Note on materials               | RoHS-compliant                                             |
| Compressed air filter material  | Borosilicate fiber                                         |
| Housing material                | Die-cast zinc                                              |
| Material of bowl                | PC                                                         |