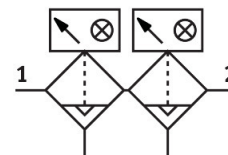


# Filter combination LFMBA-3/4-D-MAXI-DA-A

Part number: 532881

FESTO



## Data sheet

| Feature                      | Value                                                         |
|------------------------------|---------------------------------------------------------------|
| Size                         | Maxi                                                          |
| 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       | 80 ml                                                         |
| Bowl guard                   | Metal bowl guard                                              |
| Operating pressure           | 0.15 MPa...1.2 MPa<br>1.5 bar...12 bar<br>21.75 psi...174 psi |
| Operating medium             | Compressed air to ISO 8573-1:2010 [6:8:4]<br>Inert gases      |
| 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/m³                                                    |
| Ambient temperature          | -10 °C...60 °C                                                |
| Product weight               | 2362 g                                                        |
| Type of mounting             | In-line installation<br>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                | PC                                                            |