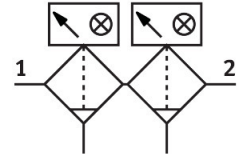


# Filter combination LFMBA-1-D-MAXI-DA

Part number: 532872

**FESTO**



[General operating condition](#)

## Data sheet

| Feature                      | Value                                                    |
|------------------------------|----------------------------------------------------------|
| Size                         | Maxi                                                     |
| 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       | 80 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 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 | G1                                                       |
| Pneumatic connection, port 2 | G1                                                       |
| Note on materials            | RoHS-compliant                                           |
| Material filter              | Borosilicate fibre                                       |
| Material housing             | Die-cast zinc                                            |
| Material bowl                | PC                                                       |