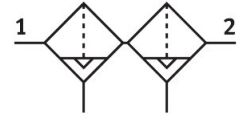


# Filter combination LFMBA-1/8-D-MINI-A

Part number: 162666

**FESTO**



## Data sheet

| Feature                      | Value                                                  |
|------------------------------|--------------------------------------------------------|
| Size                         | Mini                                                   |
| 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       | 22 ml                                                  |
| Bowl guard                   | Metal bowl guard                                       |
| Operating pressure           | 1.5 bar...12 bar                                       |
| 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 gas |
| Media temperature            | 1.5 °C...60 °C                                         |
| Residual oil content         | 0.01 mg/m³                                             |
| Ambient temperature          | -10 °C...60 °C                                         |
| Product weight               | 500 g                                                  |
| Type of mounting             | Inline installation<br>With accessories                |
| Pneumatic connection, port 1 | G1/8                                                   |
| Pneumatic connection, port 2 | G1/8                                                   |
| Note on materials            | RoHS compliant                                         |
| Material filter              | Borosilicate fibre                                     |
| Material housing             | Die-cast zinc                                          |
| Material bowl                | Makrolon®                                              |