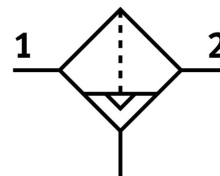


# Filter

## LF-3/8-D-MINI-A

Part number: 162608

FESTO



 General operating condition

## Data sheet

| Feature                        | Value                                                    |
|--------------------------------|----------------------------------------------------------|
| Size                           | Mini                                                     |
| Series                         | D                                                        |
| Mounting position              | Vertical +/-5°                                           |
| Grade of filtration            | 40 µm                                                    |
| Condensate drain               | Fully automatic                                          |
| Design                         | Sintered filter with centrifugal separator               |
| Bowl guard                     | Metal bowl guard                                         |
| Symbol                         | 00991520                                                 |
| Operating pressure             | 2 bar ... 12 bar                                         |
| Standard nominal flow rate     | 1400 l/min                                               |
| Operating medium               | Compressed air to ISO 8573-1:2010 [7:9:-]<br>Inert gases |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress                            |
| LABS (PWIS) conformity         | VDMA24364-B1/B2-L                                        |
| Storage temperature            | -10 °C ... 60 °C                                         |
| Air purity class at output     | Compressed air to ISO 8573-1:2010 [7:8:4]<br>Inert gases |
| Media temperature              | 5 °C ... 60 °C                                           |
| Ambient temperature            | 5 °C ... 60 °C                                           |
| Product weight                 | 250 g                                                    |
| Type of mounting               | In-line installation<br>With accessories                 |
| Pneumatic connection, port 1   | G3/8                                                     |
| Pneumatic connection, port 2   | G3/8                                                     |
| Note on materials              | RoHS-compliant                                           |
| Material filter                | PE                                                       |
| Material housing               | Die-cast zinc                                            |
| Material bowl                  | PC                                                       |