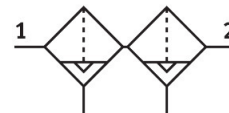


# Fine filter combination LFMBA-1/4-D-MINI-A-NPT

Part number: 173743

FESTO



## Data sheet

| Feature                         | Value  |
|---------------------------------|--|
| Size                            | Mini   |
| Series                          | D  |
| Mounting position               | Vertical   |
| Grade of filtration             | 0.01 µm  |
| Filter efficiency               | 99.9999 %  |
| Condensate drain                | Fully automatic  |
| Bowl guard                      | Metal bowl guard   |
| Operating pressure              | 1.5 bar...12 bar   |
| 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   |
| Type of mounting                | Line installation<br>With accessories                      |
| Pneumatic connection 1          | 1/4 NPT  |
| Pneumatic connection 2          | 1/4 NPT  |
| Note on materials               | RoHS-compliant   |
| Compressed air filter material  | Borosilicate fiber   |
| Housing material                | Die-cast zinc  |
| Material of bowl                | PC   |