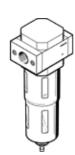
## **Filter** LF-1/4-D-MINI-A-NPT Part number: 173681 Classic

With bowl guard.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

| Feature                                 | Value  |
|---|--|
| Size                                    | Mini   |
| Series                                  | D  |
| Assembly position                       | Vertical   |
| Grade of filtration                     | 40 μm  |
| Condensate drain                        | fully automatic  |
| Max. condensate volume                  | 22 cm3   |
| Bowl guard                              | Metal bowl guard   |
| Working pressure                        | 2 12 bar   |
| Standard nominal flow rate              | 1,200 l/min  |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [7:9:-]                |
|   | Inert gases  |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress                            |
| Storage temperature                     | -10 60 °C  |
| Air purity class at output              | Compressed air in accordance with ISO8573-1:2010 [7:8:4] |
|   | Inert gases  |
| Medium temperature                      | 5 60 °C  |
| Ambient temperature                     | 5 60 °C  |
| Mounting type                           | Optional   |
|   | Line installation  |
|   | With mounting bracket                                    |
| Pneumatic connection, port 1            | NPT1/4-18  |
| Pneumatic connection, port 2            | NPT1/4-18  |
| Materials note                          | Conforms to RoHS   |
| Material filter                         | PE   |
| Material housing                        | Zinc die-casting   |
| Material bowl                           | PC   |