

# filter

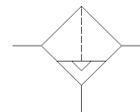
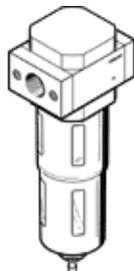
## LF-3/8-D-MIDI-A-NPT

Part number: 173689  
Classic - do not use for new projects

FESTO

With metal bowl guard.

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



### Data sheet

| Feature                                 | Value   |
|---|---|
| Size                                    | Midi  |
| Series                                  | D   |
| Assembly position                       | Vertical  |
| Grade of filtration                     | 40 µm   |
| Condensate drain                        | fully automatic   |
| Max. condensate volume                  | 43 cm <sup>3</sup>  |
| Bowl guard                              | Metal bowl guard  |
| Operating pressure                      | 2 ... 12 bar  |
| Standard nominal flow rate              | 2,700 l/min   |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [7:9:-]<br>Inert gases                |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress   |
| PWIS conformity                         | VDMA24364-B1/B2-L   |
| Storage temperature                     | -10 ... 60 °C   |
| Air purity class at output              | Compressed air in accordance with ISO8573-1:2010 [7:8:4]<br>Inert gases |
| Medium temperature                      | 5 ... 60 °C   |
| Ambient temperature                     | 5 ... 60 °C   |
| Mounting type                           | Line installation<br>With mounting bracket<br>Optional                  |
| Pneumatic connection, port 1            | 3/8 NPT   |
| Pneumatic connection, port 2            | 3/8 NPT   |
| Materials note                          | Conforms to RoHS  |
| Material filter                         | PE  |
| Material housing                        | Zinc die-casting  |
| Material bowl                           | PC  |