

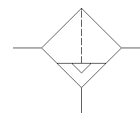
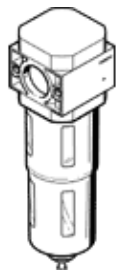
# fine filter LFMB-D-MIDI-A

Part number: 192573  
Classic - do not use for new projects

FESTO

Without threaded connection plates with FRB threaded pin. 1 µm filter cartridge, 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   |
|---|---|
| Series                                  | D   |
| Size                                    | Midi  |
| Design structure                        | Fibre filter  |
| Grade of filtration                     | 1 µm  |
| Condensate drain                        | fully automatic   |
| Operating pressure                      | 2 ... 12 bar  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [6:8:4]<br>Inert gases |
| Air purity class at output              | Compressed air to ISO 8573-1:2010 [5:7:3]<br>Inert gases                |
| Filter efficiency                       | 99.99 %   |
| Max. condensate volume                  | 43 cm <sup>3</sup>  |
| Bowl guard                              | Metal bowl guard  |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress   |
| Medium temperature                      | 1.5 ... 60 °C   |
| Ambient temperature                     | -10 ... 60 °C   |
| Storage temperature                     | -10 ... 60 °C   |
| Residual oil content                    | 0.5 mg/m <sup>3</sup>   |
| Mounting type                           | Line installation<br>with accessories<br>Optional                       |
| Assembly position                       | Vertical +/- 5°   |
| Pneumatic connection, port 1            | Sub-base  |
| Pneumatic connection, port 2            | Sub-base  |
| Material housing                        | Zinc die-casting  |
| Material filter                         | Boron silicate fibre  |
| Material bowl                           | PC  |
| Materials note                          | Free of copper and PTFE<br>Conforms to RoHS                             |