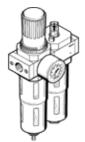
## Service unit FRC-1/8-D-5M-MINI-NPT Part number: 173832 Classic - do not use for new projects

Filter/regulator/lubricator combination, 5  $\mu m$  filter, with metal bowl guard. With manual condensate drain.

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



## **Data sheet**

| Feature                                 | Value   |
|---|---|
| Size                                    | Mini  |
| Assembly position                       | Vertical  |
| Condensate drain                        | manual momentary-contact  |
| Grade of filtration                     | 5 μm  |
| Working pressure                        | 1 16 bar  |
| Pressure regulation range               | 0.5 12 bar  |
| Standard nominal flow rate              | 600 l/min   |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [-:9:-]                                   |
|   | Inert gases   |
| Note on operating and pilot medium      | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress   |
| PWIS conformity                         | VDMA24364-B1/B2-L   |
| Air purity class at output              | Compressed air to ISO 8573-1:2010 [6:8:-]                                   |
|   | Inert gases   |
| Medium temperature                      | -10 60 °C   |
| Ambient temperature                     | -10 60 °C   |
| Product weight                          | 660 g   |
| Mounting type                           | Line installation   |
|   | With mounting bracket   |
|   | Optional  |
| Pneumatic connection, port 1            | 1/8 NPT   |
| Pneumatic connection, port 2            | 1/8 NPT   |
| Materials note                          | Conforms to RoHS  |
| Material housing                        | Zinc die-casting  |
| Material bowl                           | PC  |

**FESTO** 

