

# Filter regulator LFR-N1/8-D7-O-5M-MICRO

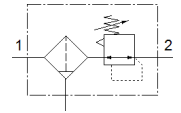
Part number: 526283  
Product to be discontinued

FESTO

With threaded connection plate, without pressure gauge, manual condensate drain

This product is only available if ordered from the Festo Corporation, USA.

Type to be discontinued. Available until 2016. See Support Portal for alternative products.



## Data sheet

| Feature                                 | Value   |
|---|---|
| Size                                    | Micro   |
| Series                                  | D   |
| Assembly position                       | Vertical  |
| Grade of filtration                     | 5 µm  |
| Condensate drain                        | manual rotary   |
| Max. condensate volume                  | 3 cm <sup>3</sup>   |
| Working pressure                        | 1 ... 10 bar  |
| Max. pressure hysteresis                | 0.3 bar   |
| Standard nominal flow rate              | 410 l/min   |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [7:9:-]<br>Inert gases                |
| Corrosion resistance classification CRC | 2   |
| Air purity class at output              | Compressed air in accordance with ISO8573-1:2010 [6:8:4]<br>Inert gases |
| Medium temperature                      | -10 ... 60 °C   |
| Ambient temperature                     | -10 ... 60 °C   |
| Product weight                          | 114 g   |
| Mounting type                           | Optional<br>Line installation<br>With mounting bracket                  |
| Pneumatic connection, port 1            | NPT1/8-27   |
| Pneumatic connection, port 2            | NPT1/8-27   |
| Materials note                          | Conforms to RoHS  |
| Materials information, housing          | Wrought Aluminum alloy  |
| Materials information for bowl          | PC  |