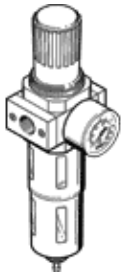
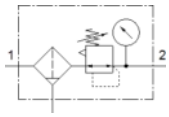
# Filter regulator
# LFR-1/2-D-5M-MIDI-NPT

Part number: 173792

With metal bowl guard and pressure gauge, Degree of filtration 5 µm.
With manual condensate drain.






## Data sheet

| Feature | values |
|---|---|
| Size | Midi |
| Series | D |
| Assembly position | Vertical |
| Grade of filtration | 5 µm |
| Condensate drain | manual momentary-contact |
| Max. condensate volume | 43 cm3 |
| Bowl guard | Metal bowl guard |
| Working pressure | 1 ... 16 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 2,600 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [-:9:-]<br>Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 |
| Storage temperature | -10 ... 60 °C |
| 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 | 900 g |
| Mounting type | Optional<br>Line installation<br>With mounting bracket |
| Pneumatic connection, port 1 | NPT1/2-14 |
| Pneumatic connection, port 2 | NPT1/2-14 |
| Materials note | Conforms to RoHS |
| Materials information, housing | Zinc die-casting |
| Materials information for bowl | PC |