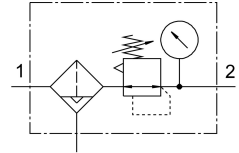


Filter regulator LFR-1/2-D-5M-MIDI-A-NPT

Part number: 173793

FESTO



Data sheet

| Feature | Value |
|------------------------------------|--|
| Size | Midi |
| Series | D |
| Mounting position | Vertical |
| Grade of filtration | 5 µm |
| Condensate drain | Fully automatic |
| Max. condensate volume | 43 cm ³ |
| Bowl guard | Metal bowl guard |
| Operating pressure | 2 bar...12 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 2600 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C...60 °C |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases |
| Media temperature | 5 °C...60 °C |
| Ambient temperature | 5 °C...60 °C |
| Product weight | 900 g |
| Type of mounting | Either: In-line installation Via mounting bracket |
| Pneumatic connection, port 1 | 1/2 NPT |
| Pneumatic connection, port 2 | 1/2 NPT |
| Note on materials | RoHS-compliant |
| Material housing | Die-cast zinc |
| Material bowl | PC |