

Filter regulator LFR-3/8-D-7-MIDI-A

Part number: 162713

FESTO



Data sheet

| Feature | Value |
|--|--|
| Size | Midi |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 40 µm |
| Condensate drain | Fully automatic |
| Structural design | Filter regulator with pressure gauge |
| Max. condensate volume | 43 cm ³ |
| Bowl guard | Metal bowl guard |
| Pressure gauge | with pressure gauge |
| Operating pressure | 2 bar...12 bar |
| Pressure regulation range | 0.5 bar...7 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 3200 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C...60 °C |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas |
| Temperature of medium | 5 °C...60 °C |
| Ambient temperature | 5 °C...60 °C |
| Product weight | 900 g |
| Type of mounting | Optionally: Line installation With accessories |
| Pneumatic connection 1 | G3/8 |
| Pneumatic connection 2 | G3/8 |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |

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|------------------|-------|
| Material of bowl | PC |