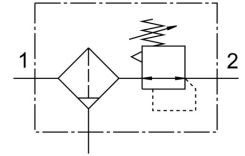


Filter regulator LFR-1/8-D-O-MINI-NPT

Part number: 173758

FESTO



Data sheet

| Feature | Value |
|------------------------------------------|--------------------------------------------------------------------|
| Size | Mini |
| Type code | LFR |
| Series | D |
| Grade of filtration | 40 µm |
| Condensate drain | Manual, non-detenting |
| Max. condensate volume | 22 ml |
| Bowl guard | Metal bowl guard |
| Symbol | 00991586 |
| Operating pressure | 1 bar ... 16 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 750 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [-: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 |
| 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 | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 410 g |
| Type of mounting | Optionally: Line installation With mounting bracket |
| Pneumatic connection 1 | 1/8 NPT |
| Pneumatic connection 2 | 1/8 NPT |
| Note on materials | Free of copper and PTFE RoHS-compliant |
| Housing material | Die-cast zinc |
| Material of bowl | PC |