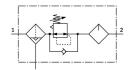
Service unit FRC-1-D-O-MAXI-A

FESTO

Part number: 162753





Data sheet

| Feature | Value |
|---|--|
| Size | Maxi |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/-5° |
| Condensate drain | Fully automatic |
| Design | Filter regulator without pressure gauge Proportional standard mist lubricator |
| Max. condensate volume | 80 cm ³ |
| Grade of filtration | 40 μm |
| Bowl guard | Metal bowl guard |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | Prepared for G1/4 |
| Operating pressure | 0.2 MPa1.2 MPa 2 bar12 bar |
| Pressure regulation range | 0.5 bar12 bar |
| Max. pressure hysteresis | 0.04 MPa 0.4 bar 5.8 psi |
| Standard nominal flow rate (standardised to DIN 1343) | 8500 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 |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [7:8:-] |
| Media temperature | -10 °C60 °C |
| Ambient temperature | -10 °C60 °C |
| Product weight | 2460 g |
| Type of mounting | In-line installation With accessories |
| Pneumatic connection, port 1 | G1 |
| Pneumatic connection, port 2 | G1 |
| Material housing | Die-cast zinc |

| Feature | Value |
|---------------|-------|
| Material bowl | PC |