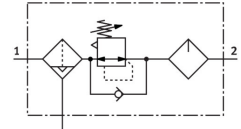


Service unit FRC-1/2-D-7-O-MAXI-A

Part number: 192647

FESTO



Data sheet

 General operating condition

| 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 ml |
| Grade of filtration | 40 µm |
| Bowl guard | Metal bowl guard |
| Symbol | 00991774 |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | Prepared for G1/4 |
| Operating pressure | 0.2 MPa ... 1.2 MPa |
| Operating pressure | 2 bar ... 12 bar |
| Pressure regulation range | 0.5 bar ... 7 bar |
| Max. pressure hysteresis | 0.04 MPa |
| Max. pressure hysteresis | 0.4 bar |
| Max. pressure hysteresis | 5.8 psi |
| Standard nominal flow rate (standardised to DIN 1343) | 7700 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [:-:-] |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Media temperature | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 2390 g |
| Type of mounting | In-line installation With accessories |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Material housing | Die-cast zinc |
| Material bowl | PC |