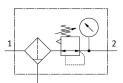
Filter regulator LFRS-1/4-D-5M-MINI Part number: 194716

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Data sheet

| Feature | Value |
|--|--|
| Size | Mini |
| Series | D |
| Actuator lock | Rotary knob with integrated lock |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 5 μm |
| Condensate drain | Manually rotating |
| Structural design | Filter regulator with pressure gauge |
| Max. condensate volume | 22 cm ³ |
| Bowl guard | Metal bowl guard |
| Pressure gauge | with pressure gauge |
| Operating pressure | 0.1 MPa1.6 MPa 1 bar16 bar |
| Pressure regulation range | 0.5 bar12 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 1200 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 |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C60 °C |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010[6:8:4] Inert gas |
| Temperature of medium | -10 °C60 °C |
| Ambient temperature | -10 °C60 °C |
| Product weight | 560 g |
| Type of mounting | Line installation With accessories Optionally: |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |



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