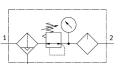
Air preparation unit FRC-3/8-D-MINI-A-MPA Part number: 8002334

Data sheet

| Feature | Value |
|--|---|
| Size | Mini |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/- 5° |
| Condensate drain | Fully automatic |
| Structural design | Filter regulator with pressure gauge Proportional standard oil mist lubricator |
| Max. condensate volume | 22 cm ³ |
| Grade of filtration | 40 µm |
| Bowl guard | Metal bowl guard |
| Pressure gauge | with pressure gauge |
| Operating pressure | 0.2 MPa1.2 MPa 2 bar12 bar |
| Pressure regulation range | 0.5 bar12 bar |
| Max. pressure hysteresis | 0.02 MPa 0.2 bar 2.9 psi |
| Standard nominal flow rate | 1200 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 |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:8:-] Inert gas |
| Temperature of medium | -10 °C60 °C |
| Ambient temperature | -10 °C60 °C |
| Product weight | 660 g |
| Type of mounting | Line installation With accessories |
| Pneumatic connection 1 | G3/8 |
| Pneumatic connection 2 | G3/8 |
| Note on materials | RoHS-compliant |



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| Feature | Value |
|------------------|---------------|
| Housing material | Die-cast zinc |
| Material of bowl | PC |