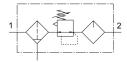
Air preparation unit FRC-3/8-D-5M-O-MINI Part number: 192652

FESTO





Data sheet

| Feature | Value |
|--|--|
| Size | Mini |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/- 5° |
| Condensate drain | Manually rotating |
| Structural design | Filter regulator without pressure gauge Proportional standard oil mist lubricator |
| Max. condensate volume | 22 cm ³ |
| Grade of filtration | 5 μm |
| Bowl guard | Metal bowl guard |
| Pressure gauge | G1/8 prepared |
| Operating pressure | 1 bar16 bar |
| Pressure regulation range | 0.5 bar12 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 1050 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) |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [6:8:-] 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 |
| Housing material | Die-cast zinc |
| Material of bowl | РС |