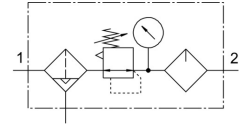


Air preparation unit FRCS-1/4-D-5M-MINI-A

Part number: 194874

FESTO



Data sheet

| Feature | Value |
|--|---|
| Size | Mini |
| Type code | FRCS |
| Series | D |
| Actuator lock | Rotary knob with integrated lock |
| Mounting position | Vertical +/- 5° |
| Condensate drain | Fully automatic |
| Design | Filter regulator with pressure gauge Proportional standard oil mist lubricator |
| Max. condensate volume | 22 ml |
| Grade of filtration | 5 µm |
| Bowl guard | Metal bowl guard |
| Symbol | 00991509 |
| Pressure gauge | with pressure gauge |
| Operating pressure | 2 bar ... 12 bar |
| Pressure regulation range | 0.5 bar ... 12 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 850 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) |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [6:8:-] Inert gas |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 760 g |
| Type of mounting | Line installation With accessories |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |
| Material of bowl | PC |