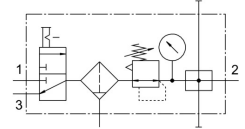


Air preparation unit LFRS-1/8-D-MINI-KB

Part number: 195010

FESTO



Data sheet

| Feature | Value |
|----------------------------------|--|
| Size | Mini |
| Type code | LFRS |
| Series | D |
| Actuator lock | Rotary knob with integrated lock |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 40 µm |
| Condensate drain | Manually rotating |
| Design | Branching module Shut off valve Filter regulator with pressure gauge |
| Max. condensate volume | 22 ml |
| Bowl guard | Metal bowl guard |
| Symbol | 00991522 |
| Pressure gauge | with pressure gauge |
| Operating pressure | 1 bar ... 16 bar |
| Pressure regulation range | 0.5 bar ... 12 bar |
| Max. pressure hysteresis | 0.2 bar |
| Standard nominal flow rate | 700 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [:-:-] Inert gas |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 1100 g |
| Type of mounting | Optionally: Line installation With accessories |
| Pneumatic connection 1 | G1/8 |
| Pneumatic connection 2 | G1/8 |
| Housing material | Die-cast zinc |
| Material of bowl | PC |