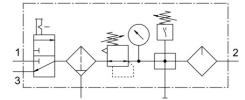


Air preparation unit FRC-3/8-D-MIDI-KC

Part number: 185821

FESTO



Data sheet

| Feature | Value |
|----------------------------------|--|
| Size | Midi |
| Type code | FRC |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 40 µm |
| Condensate drain | Manually rotating |
| Structural design | Branching module Pressure switch Shut off valve Filter regulator with pressure gauge Proportional standard oil mist lubricator |
| Max. condensate volume | 43 ml |
| Bowl guard | Metal bowl guard |
| Symbol | 00991505 |
| Pressure gauge | with pressure gauge |
| Operating pressure | 1 bar ... 16 bar |
| Pressure regulation range | 0.5 bar ... 12 bar |
| Max. pressure hysteresis | 0.3 bar |
| Standard nominal flow rate | 1870 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 [7:4:-] Inert gas |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 3000 g |
| Type of mounting | Optionally: Line installation With accessories |
| Pneumatic connection 1 | G3/8 |
| Pneumatic connection 2 | G3/8 |
| Housing material | Die-cast zinc |
| Material of bowl | PC |