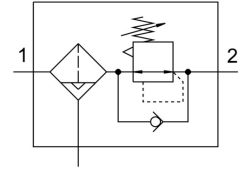


Filter regulator LFRS-3/4-D-5M-O-DI-MAXI-A

Part number: 194843

FESTO



Data sheet

| Feature | Value |
|---------------------------------|--|
| Size | Maxi |
| Type code | LFRS |
| Series | D |
| Actuator lock | Rotary knob with integrated lock |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 5 µm |
| Condensate drain | Fully automatic |
| Structural design | Filter regulator without pressure gauge |
| Max. condensate volume | 43 ml |
| Bowl guard | Metal bowl guard |
| Symbol | 00991588 |
| Pressure gauge | G1/4 prepared |
| Operating pressure | 2 bar ... 12 bar |
| Pressure regulation range | 0.5 bar ... 12 bar |
| Max. pressure hysteresis | 0.4 bar |
| Standard nominal flow rate | 5800 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas |
| Storage temperature | -10 °C ... 60 °C |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas |
| Temperature of medium | 5 °C ... 60 °C |
| Ambient temperature | 5 °C ... 60 °C |
| Product weight | 1880 g |
| Type of mounting | Line installation |
| Pneumatic connection 1 | G3/4 |
| Pneumatic connection 2 | G3/4 |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |
| Material of bowl | PC |