

Service unit combination MSB4N-1/4:C3J3-WP

Part number: 543565

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | 4 |
| Series | MS |
| Actuator lock | Rotary knob with integrated lock |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 5 µm |
| Condensate drain | Manually rotating |
| Design | Filter regulator with pressure gauge Proportional standard mist lubricator |
| Controller function | Output pressure constant Via primary pressure compensation With secondary venting With return flow function |
| Bowl guard | Plastic bowl guard |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | With pressure gauge |
| Operating pressure | 0.8 bar...14 bar |
| Pressure regulation range | 0.5 bar...12 bar |
| Standard nominal flow rate (standardised to DIN 1343) | 950 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C...60 °C |
| Suitable for use with food | See supplementary material information |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [6:4:4] |
| Media temperature | -10 °C...60 °C |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 1300 g |
| Type of mounting | With accessories |
| Pneumatic connection, port 1 | 1/4 NPT |
| Pneumatic connection, port 2 | 1/4 NPT |
| Pneumatic connection, port 3 | 1/4 NPT |

| Feature | Value |
|------------------|--------------------|
| Material housing | Die-cast aluminium |
| Material bowl | PC |