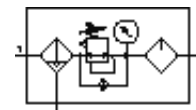


Service unit combination MSB6-1/4-FRC12:J10M2-Z

Part number: 530261

FESTO

Filter/pressure regulator/lubricator combination, maximum output pressure 12 bar, 5 µm filter, with pressure gauge, lockable regulator head, metal bowl guard, fully automatic condensate drain, flow direction from right to left.



Data sheet

| Feature | Value |
|---|--|
| Size | 6 |
| Series | MS |
| Actuator lock | Rotary knob with integrated lock |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 5 µm |
| Condensate drain | fully automatic |
| Design structure | Filter regulator with pressure gauge proportional standard mist lubricator |
| Controller function | Output pressure constant with initial pressure compensation with secondary exhaust with return flow |
| Bowl guard | Metal bowl guard |
| Pressure gauge | with pressure gauge |
| Pressure control range | 0.5 ... 12 bar |
| Inlet pressure 1 | 1.5 ... 12 bar |
| Standard nominal flow rate | 1,700 l/min |
| Operating medium | Compressed air |
| Corrosion resistance classification CRC | 2 |
| Storage temperature | -10 ... 60 °C |
| Air purity class at output | 3.7.- per DIN ISO 8573-1 |
| Medium temperature | 5 ... 60 °C |
| Ambient temperature | 5 ... 60 °C |
| Product weight | 1,713 g |
| Mounting type | with accessories |
| Pneumatic connection, port 1 | G1/4 |
| Pneumatic connection, port 2 | G1/4 |