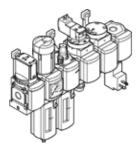
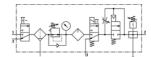
Service unit combination MSB6-1/2:C3J1M1D1A1F3-WP Part number: 542273

FESTO

Consisting of manual on-off valve, filter regulator, lubricator, electrical on-off valve, pneumatic soft-start valve, branching module including pressure switch without indicator and wall mounting plate. 12 bar maximum output pressure, 40 µm filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, manual condensate drain, direction of flow: from left to right.





Data sheet

| Feature | Value |
|---|--|
| Size | 6 |
| Series | MS |
| Actuator lock | Rotary knob with lock |
| | with accessories, lockable |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 40 μm |
| Condensate drain | manual rotary |
| Design structure | Branching module |
| | Start-up valve |
| | Pressure sensor |
| | On/off valve |
| | Filter regulator with pressure gauge |
| | Standard oil-mist lubricator |
| Controller function | Output pressure constant |
| | with initial pressure compensation |
| | with secondary exhaust |
| | with return flow |
| Bowl guard | Plastic guard |
| Pressure gauge | with pressure gauge |
| Working pressure | 4.5 18 bar |
| Pressure control range | 4 12 bar |
| Standard nominal flow rate | 2,300 l/min |
| Characteristic coil data | 24V DC: 1,5W |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 |
| Storage temperature | -10 60 °C |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:4:-] |
| Medium temperature | -10 60 °C |
| Ambient temperature | -10 60 °C |
| Product weight | 4,000 g |
| Mounting type | with accessories |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Pneumatic connection, port 3 | G1/2 |
| Materials information, housing | Aluminum die cast |
| Materials information for bowl | PC |