## Service unit combination <br> MSB4-1/8-FRC1:J5M1-Z

Part number: 531126
Filter-regulator-lubricator combination, 7 bar maximum output pressure, $40 \mu \mathrm{~m}$ filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, manual condensate drain, direction of
flow: from right to left.


| Feature | Value |
| :--- | :--- |
| Size | 4 |
| Series | MS |
| Actuator lock | Rotary knob with integrated lock |
| Assembly position | Vertical $+/-5^{\circ}$ |
| Condensate drain | manual rotary <br> proportional standard mist lubricator |
| Design structure | 40 um |
| Grade of filtration | Output pressure constant <br> with initial pressure compensation <br> with secondary exhaust <br> with return flow |
| Controller function | Plastic guard |
| Bowl guard | with pressure gauge |
| Pressure gauge | $1.5 \ldots 14$ bar |
| Working pressure | $0.3 \ldots 7$ bar |
| Pressure control range | 950 l/min |
| Standard nominal flow rate | Compressed air to ISO $8573-1: 2010[-: 4:-]$ <br> Inert gases |
| Operating medium | Lubricated operation possible (subsequently required for further <br> operation) |
| Note on operating and pilot medium | 2 |
| Corrosion resistance classification CRC | $-10 \ldots 60^{\circ} \mathrm{C}$ |
| Storage temperature | Compressed air in accordance with ISO8573-1:2010 [7:4:-] |
| Air purity class at output | $-10 \ldots 60^{\circ} \mathrm{C}$ |
| Medium temperature | $-10 \ldots 60^{\circ} \mathrm{C}$ |
| Ambient temperature | 500 g |
| Product weight | with accessories |
| Mounting type | G1/8 |
| Pneumatic connection, port 1 | G1/8 |
| Pneumatic connection, port 2 | Aluminum die cast |
| Materials information, housing | PC |
| Materials information for bowl |  |
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