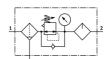
## Service unit combination MSB6-3/8-FRC3:J7M1 Part number: 530288

Filter-regulator-lubricator combination, 7 bar maximum output pressure, 5 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 integrated lock                                 |
| Assembly position                       | Vertical +/- 5°  |
| Condensate drain                        | manual rotary  |
| Design structure                        | Filter regulator with pressure gauge                             |
|   | proportional standard mist lubricator                            |
| Grade of filtration                     | 5 µm   |
| 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                        | 1.5 20 bar   |
| Pressure control range                  | 0.3 7 bar  |
| Standard nominal flow rate              | 4,400 l/min  |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [-: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 [6:4:-]         |
| Medium temperature                      | -10 60 °C  |
| Ambient temperature                     | -10 60 °C  |
| Product weight                          | 1,495 g  |
| Mounting type                           | with accessories   |
| Pneumatic connection, port 1            | G3/8   |
| Pneumatic connection, port 2            | G3/8   |



**FESTO**