

# Service unit FRC-3/8-D-7-O-MIDI

Part number: 192634

Classic - do not use for new projects

FESTO

Filter regulator/lubricator combination, maximum output pressure 7 bar, 40 µm filter, with metal bowl guard.

With manual condensate drain. Without pressure gauge.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



## Data sheet

| Feature                            | Value                                                                            |
|------------------------------------|----------------------------------------------------------------------------------|
| Size                               | Midi                                                                             |
| Series                             | D                                                                                |
| Actuator lock                      | Rotary knob with lock                                                            |
| Assembly position                  | Vertical +/- 5°                                                                  |
| Condensate drain                   | manual rotary                                                                    |
| Design structure                   | Filter regulator without pressure gauge<br>proportional standard mist lubricator |
| Max. condensate volume             | 43 cm <sup>3</sup>                                                               |
| Grade of filtration                | 40 µm                                                                            |
| Bowl guard                         | Metal bowl guard                                                                 |
| Pressure gauge                     | Prepared for G1/4                                                                |
| Working pressure                   | 1 ... 16 bar                                                                     |
| Pressure regulation range          | 0.5 ... 7 bar                                                                    |
| Max. pressure hysteresis           | 0.2 bar                                                                          |
| Standard nominal flow rate         | 2,000 l/min                                                                      |
| Operating medium                   | Compressed air to ISO 8573-1:2010 [-:9:-]<br>Inert gases                         |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation)      |
| PWIS conformity                    | VDMA24364-B1/B2-L                                                                |
| Air purity class at output         | Compressed air to ISO 8573-1:2010 [7:8:-]<br>Inert gases                         |
| Medium temperature                 | -10 ... 60 °C                                                                    |
| Ambient temperature                | -10 ... 60 °C                                                                    |
| Product weight                     | 1,440 g                                                                          |
| Mounting type                      | Line installation<br>with accessories                                            |
| Pneumatic connection, port 1       | G3/8                                                                             |
| Pneumatic connection, port 2       | G3/8                                                                             |
| Materials note                     | Conforms to RoHS                                                                 |
| Material housing                   | Zinc die-casting                                                                 |
| Material bowl                      | PC                                                                               |