

service unit

FRC-3/8-D-5M-MIDI-NPT

Part number: 173856

Classic - do not use for new projects

FESTO

Filter/regulator/lubricator combination, 5 µm filter, with metal bowl guard. With manual condensate drain.

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 |
| Assembly position | Vertical |
| Condensate drain | manual momentary-contact |
| Grade of filtration | 5 µm |
| Operating pressure | 1 ... 16 bar |
| Pressure regulation range | 0.5 ... 12 bar |
| Standard nominal flow rate | 1,700 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [-:9:-] 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 [6:8:-] Inert gases |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 1,440 g |
| Mounting type | Line installation With mounting bracket Optional |
| Pneumatic connection, port 1 | 3/8 NPT |
| Pneumatic connection, port 2 | 3/8 NPT |
| Materials note | Conforms to RoHS |
| Material housing | Zinc die-casting |
| Material bowl | PC |