

# service unit

## FRC-1/8-D-7-MINI-NPT

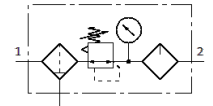
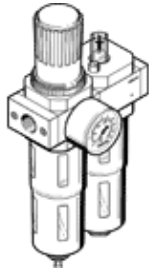
Part number: 173834

Classic - do not use for new projects

FESTO

Filter/regulator/lubricator combination, maximum outlet pressure 7 bar, 40 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	Mini
Assembly position	Vertical
Condensate drain	manual momentary-contact
Grade of filtration	40 µm
Operating pressure	1 ... 16 bar
Pressure regulation range	0.5 ... 7 bar
Standard nominal flow rate	800 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)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:-] Inert gases
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	660 g
Mounting type	Line installation With mounting bracket Optional
Pneumatic connection, port 1	1/8 NPT
Pneumatic connection, port 2	1/8 NPT
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC