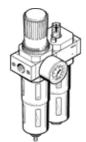
## **Service unit FRC-1/4-D-5M-MIDI-A** Part number: 186502 Classic - do not use for new projects

Filter/regulator/lubricator combination, 5  $\mu m$  filter, with metal bowl guard. With automatic 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
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Condensate drain	fully automatic
Design structure	Filter regulator with pressure gauge
	proportional standard mist lubricator
Max. condensate volume	43 cm3
Grade of filtration	5 μm
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	2 12 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,300 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	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 accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC

**FESTO** 

