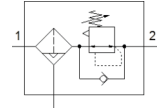
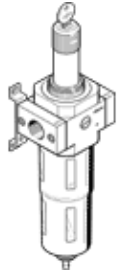


filter regulator LFRS-1-D-O-MAXI-A

Part number: 194807

FESTO

With lockable regulator head, without pressure gauge, for a nominal pressure of 12 bar, for unlubricated compressed air



Data sheet

Feature	values
Size	Maxi
Series	D
Actuator lock	Rotary knob with integrated lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	fully automatic
Design structure	Filter regulator without pressure gauge
Max. condensate volume	80 cm ³
Bowl guard	Metal bowl guard
Pressure gauge	Prepared for G1/4
Operating pressure	2 ... 12 bar
Pressure regulation range	0.5 ... 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	10,000 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)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 ... 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases
Medium temperature	5 ... 60 °C
Ambient temperature	5 ... 60 °C
Product weight	1,500 g
Mounting type	Optional Line installation with accessories
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Materials note	Conforms to RoHS
Materials information, housing	Zinc die-casting
Materials information for bowl	PC