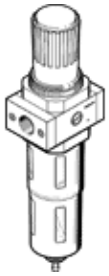
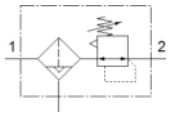
Filter regulator
LFR-D-7-MIDI-A

Part number: 546464

FESTO

Output pressure max. 7 bar, without pressure gauge, 40 µ filtration grade.





Data sheet

Feature	values
Size	Midi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	fully automatic
Design structure	Filter regulator with pressure gauge
Max. condensate volume	1.462 oz(l)
Bowl guard	Metal bowl guard
Pressure gauge	Prepared for G1/4
Working pressure	28 ... 180 Psi
Pressure regulation range	6.9 ... 105 Psi
Max. pressure hysteresis	3 Psi
Standard nominal flow rate	73.5 cfm
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
Storage temperature	14 ... 140 °F
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases
Medium temperature	41 ... 140 °F
Ambient temperature	41 ... 140 °F
Authorization	Germanischer Lloyd
Product weight	31.5 oz
Mounting type	Optional Line installation with accessories
Materials note	Conforms to RoHS
Materials information, housing	Zinc die-casting
Materials information for bowl	PC