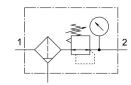
filter regulator LFRS-1/2-D-MIDI Part number: 194756

FESTO





Feature	Value
Size	Midi
Short type code	LFRS
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/-5°
Grade of filtration	40 μm
Condensate drain	Manually rotating
Design	Filter regulator with pressure gauge
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991585
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	1 bar 16 bar
Pressure regulation range	0.5 bar 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3400 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
Storage temperature	-10 °C 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gases
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	1160 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC