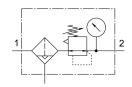
## Filter regulator LFRS-1/4-D-7-MINI-A Part number: 194714







## **Data sheet**

Series   Actuator lock   Mounting position   Grade of filtration   Condensate drain   Structural design   Max. condensate volume   Bowl guard   Pressure gauge    Cutuator lock   F  F  F  F  F  F  F  F  F  F  F  F  F	Mini  D  Rotary knob with integrated lock  Vertical +/- 5°  40 µm  Fully automatic  Filter regulator with pressure gauge
Actuator lock  Mounting position  Grade of filtration  Condensate drain  Structural design  Max. condensate volume  Bowl guard  Pressure gauge	Rotary knob with integrated lock Vertical +/- 5° 40 µm Fully automatic
Mounting position  Grade of filtration  Condensate drain  Structural design  Max. condensate volume  Bowl guard  Pressure gauge	Vertical +/- 5° 40 µm Fully automatic
Grade of filtration	40 μm Fully automatic
Condensate drain F Structural design F Max. condensate volume 2 Bowl guard N Pressure gauge v	Fully automatic
Structural design F Max. condensate volume 2 Bowl guard N Pressure gauge v	·
Max. condensate volume 2  Bowl guard N  Pressure gauge v	Filter regulator with pressure gauge
Bowl guard A Pressure gauge v	
Pressure gauge v	22 cm³
	Metal bowl guard
Operating pressure 2	with pressure gauge
	2 bar12 bar
Pressure regulation range	0.5 bar7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1500 l/min
	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature -	-10 °C60 °C
	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas
Temperature of medium 5	5 ℃60 ℃
Ambient temperature 5	5 ℃60 ℃
Product weight 5	560 g
[L	Optionally:
Pneumatic connection 1	Line installation With accessories
Pneumatic connection 2	
Note on materials	With accessories
Housing material	With accessories G1/4

Feature	Value
Material of bowl	PC