## Filter regulator LFR-3/8-D-7-MINI-A-MPA Part number: 8002310

Classic - do not use for new projects

Outlet pressure max. 7 bar, with metal bowl guard and pressure gauge. With automatic condensate drain.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Size	Mini
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	22 cm3
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Working pressure	2 12 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,700 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
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4]
AA addition to an automa	Inert gases 5 60 °C
Medium temperature	5 60 °C
Ambient temperature	<del>-</del>
Product weight	460 g
Mounting type	with accessories
Draumatic connection next 1	Optional C3/9
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8 Conforms to RoHS
Materials note	
Material housing	Zinc die-casting
Material bowl	PC