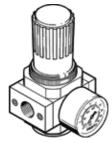
pressure regulator LR-3/8-D-MIDI Part number: 159580

With pressure gauge, working pressure up to 12 bar.



Data sheet

Feature	values
Size	Midi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	directly-controlled diaphragm regulator
Controller function	Output pressure constant
	with initial pressure compensation
	with secondary exhaust
Pressure gauge	with pressure gauge
Operating pressure	0 16 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3,200 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Authorisation	Germanischer Lloyd
Product weight	720 g
Mounting type	Front panel installation
	Line installation
	with accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Materials note	Conforms to RoHS
Materials information for sub-base	Zinc die-casting
Materials information for seals	NBR
Materials information, housing	Zinc die-casting



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