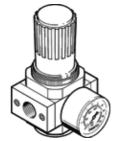
## **Pressure regulator LR-3/8-D-7-MIDI-MPA** Part number: 8002291 Classic - do not use for new projects

With pressure gauge, working pressure up to 7 bar. Modern alternatives can be found by entering the first four characters of the type code in the search field.



## **Data sheet**

Feature	Value
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
Working pressure	0 16 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3,300 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
PWIS conformity	VDMA24364-B1/B2-L
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
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
Material of connecting plate	Zinc die-casting
Material seals	NBR
Material housing	Zinc die-casting

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