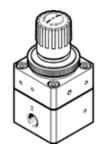
## precision pressure regulator LRP-1/4-4 Part number: 159501

Without pressure gauge. Use a suitable precision pressure gauge Type MAP or Type FMAP with this product.



## **Data sheet**

Feature	Value
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	Piloted precision diaphragm regulator
Controller function	Output pressure constant
	with secondary exhaust
Pressure gauge	Prepared for G1/8
Operating pressure MPa	0.1 1.2 MPa
Operating pressure	1 12 bar
Pressure regulation range	0.05 4 bar
Max. pressure hysteresis	0.02 bar
Standard nominal flow rate	2,000 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 not possible
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	310 g
Mounting type	Front panel installation
	Line installation
	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminium

## **FESTO**

