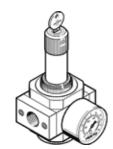
Pressure regulator LRS-1/4-D-7-MINI Part number: 194614 Classic

With lockable regulator head, 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.





FESTO

Data sheet

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with integrated 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	1 16 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,600 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)
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Medium temperature	Inert gases -10 60 °C
Ambient temperature	-10 60 °C
Product weight	520 q
Mounting type	Front panel installation
Woulding type	Line installation
	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material of connecting plate	Zinc die-casting
Material seals	NBR
Material housing	Zinc die-casting