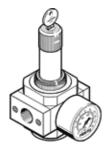
pressure regulator LRS-3/8-D-7-MINI Part number: 194622

With lockable regulator head, working pressure up to 7 bar.



Data sheet

Feature	values
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
Operating pressure	1 16 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,800 I/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]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	520 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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