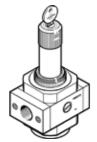
Pressure regulator LRS-3/8-D-7-O-MINI Part number: 194624 Classic - do not use for new projects

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.



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	Prepared for G1/8
Working pressure	1 16 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,800 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)
PWIS conformity	VDMA24364-B1/B2-L
,	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Air purity class at output	Inert gases
Madium tamparatura	-10 60 °C
Medium temperature Ambient temperature	-10 60 °C
Product weight Mounting type	470 g Front panel installation
mounting type	Line installation
	with accessories
Draumatia anna stian mart 1	
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2 Materials note	G3/8 Conforms to RoHS
Material of connecting plate	Zinc die-casting
Material seals	NBR
Material housing	Zinc die-casting



