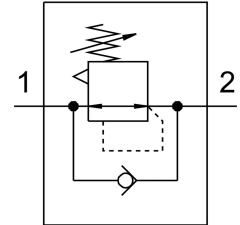


Pressure regulator LRS-3/4-D-O-MAXI

Part number: 194665

FESTO



Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	optional
Design	Piloted piston regulator
Controller function	Output pressure constant With secondary venting
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	Prepared for G1/4
Operating pressure	0 bar...16 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	11000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	815 g
Type of mounting	Front panel mounting In-line installation With accessories
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Note on materials	RoHS-compliant
Material sub-base	Die-cast zinc
Material seals	NBR
Material housing	Die-cast zinc