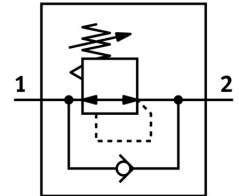


Pressure regulator LR-3/8-D-7-O-I-MIDI

Part number: 192321

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	Midi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	optional
Design	Directly actuated diaphragm regulator
Controller function	Output pressure constant Via primary pressure compensation With secondary venting With return flow function
Symbol	00991559
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	Prepared for G1/4
Operating pressure	0 bar ... 16 bar
Pressure regulation range	0.5 bar ... 7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3300 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	660 g
Type of mounting	Front panel mounting In-line installation With accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Note on materials	RoHS-compliant
Material sub-base	Die-cast zinc
Material seals	NBR
Material housing	Die-cast zinc