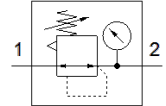
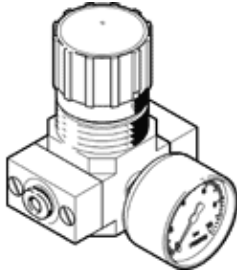


pressure regulator LR-QS6-D-7-MICRO

Part number: 526271
Classic - do not use for new projects

FESTO

Sub-base with push-in connector and pressure gauge
Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Size	Micro
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	directly-controlled diaphragm regulator
Controller function	with secondary exhaust
Pressure gauge	with pressure gauge
Operating pressure	1 ... 10 bar
Pressure regulation range	0.5 ... 7 bar
Max. pressure hysteresis	0.3 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases
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	110 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	QS-6
Materials note	Conforms to RoHS
Material of connecting plate	Wrought Aluminium alloy
Material seals	NBR
Material housing	Wrought Aluminium alloy
Material membrane	NBR