

Pressure regulator LR-3/8-D-MINI-NPT

Part number: 173652

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Mini
Series	D
Symbol	00991538
Operating pressure	0.1 MPa ... 1.6 MPa
Operating pressure	1 bar ... 16 bar
Pressure regulation range	0.5 bar ... 12 bar
Max. pressure hysteresis	0.02 MPa
Max. pressure hysteresis	0.2 bar
Max. pressure hysteresis	2.9 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gas
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Pneumatic connection, port 1	3/8 NPT
Pneumatic connection, port 2	3/8 NPT
Note on materials	RoHS-compliant