

Pressure regulator LR-3/4-D-O-MIDI-NPT

Part number: 173665

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Size	Midi
Series	D
Symbol	00991540
Operating pressure	1.6 MPa
Operating pressure	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 gases
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
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Pneumatic connection, port 1	3/4 NPT
Pneumatic connection, port 2	3/4 NPT
Note on materials	RoHS-compliant