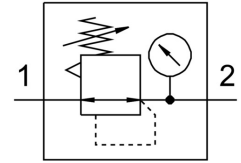



Pressure regulator LR-3/4-D-7-MIDI-NPT

Part number: 173666

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Any
Controller function	Outlet pressure constant
Symbol	00991538
Operating pressure	1.6 MPa
Operating pressure	16 bar
Pressure regulation range	0.5 bar ... 7 bar
Max. pressure hysteresis	0.02 MPa
Max. pressure hysteresis	0.2 bar
Max. pressure hysteresis	2.9 psi
Standard nominal flow rate	4500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	720 g
Type of mounting	Optionally: Front panel mounting Line installation With mounting bracket
Pneumatic connection 1	3/4 NPT
Pneumatic connection 2	3/4 NPT
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Die-cast zinc