

Pressure Regulator LR-1/4-D-I-MINI - Festo 192300

Item no. FES-192300

Manufacturer Festo

EAN 4052568079291

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Betriebsdruck max [bar]	16.000000
HS-Code	84811099
Pneumatischer Anschluss	G1/4
Weight	0.4 kg
Werkstoff	Zink-Druckguss



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

size	Mini
Model series	D
Actuation fuse	Rotary button with stopper
installation position	arbitrary
Construction set up	Directly controlled membrane control valve
Controller function	Output pressure constant With Return current behaviour With relieving With Pre-pressure compensation
pressure display	with pressure gauge
Operating pressure [bar]	1 to 16
Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,2

Normal nominal flow [l/min]	1.500
Maritime classification	see Certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Information about operating and control medium	Oiled operation possible (required in further operations)
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	350
Fastening type	Front panel integration pipe installation With Accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Material information	RoHs compliant
Connection plate material	Zinc pressure cast
Seals material	NBR
Housing material	Zinc pressure cast