

Pressure Regulator LR-1/2-D-MAXI - Festo 186455

Item no. FES-186455

Manufacturer Festo

EAN 4052568005016

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

TECHNICAL DATA

Baugröße BG	Maxi
Betriebsdruck max. [bar]	16.000000
Design	Pre-controlled piston control valve
Dichtmaterial	NBR
Durchfluss [l/min]	10500
HS-Code	84811099
Medium	Druckluft, neutrale Gase
Mounting position	arbitrary
Pneumatischer Anschluss	G1/2
Regelbereich max. [bar]	12
Serie	LR
Temperature (max.)	60
Weight	0.95 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	Maxi
Model series	D
Actuation fuse	Rotary button with stopper
installation position	arbitrary
Construction set up	Pre-controlled piston control valve
Controller function	Output pressure constant With relieving
pressure display	with pressure gauge
Operating pressure [bar]	0 to 16
Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,4

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Normal nominal flow [l/min]	10.500
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]	1.200
Fastening type	Front panel integration pipe installation With Accessories
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Material information	RoHs compliant
Connection plate material	Zinc pressure cast
Seals material	NBR
Housing material	Zinc pressure cast