

Pressure Regulator MS9-LR-G-D7-AG-BAR-AS - Festo 564138

Item no. FES-564138

Manufacturer Festo

EAN 4052568211615

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

TECHNICAL DATA

Betriebsdruck max [bar]	20.000000
HS-Code	84811099
Weight	2.2 kg
Werkstoff	Aluminium



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.

Model series	MS
Actuation fuse	With Accessories lockable
installation position	arbitrary
Construction set up	Pre-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 20
Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,4
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)
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	1.400
Fastening type	Front panel integration pipe installation With Accessories Selectively:
Cover material	PA reinforced
Material information	RoHs compliant
Connection plate material	Aluminium die casting
Mounting bracket material	Aluminium die casting
Housing material	Aluminium die casting
Module connector material	Aluminium die casting
Diaphragm material	NBR
Valve tappet material	NBR POM Aluminium wrought alloy
size	9