

One-Way Flow Control Va GRA-1/4-B - Festo 6509

Item no. FES-6509

Manufacturer Festo

EAN 4052568001247

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

TECHNICAL DATA

Betriebsdruck max [bar]	10.000000
Funktion	Drossel-Rückschlagfunktion
HS-Code	84812090
Medium	Druckluft
Mounting position	arbitrary
Pneumatischer Anschluss	G1/4
Temperature (max.)	75
Weight	0.175 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.

Valve function	Throttle blowback function
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Setting element	knurled screw
Fastening type	Front panel integration With throughway bores Selectively:
Normal nominal flow in one-way flow control [l/min]	420,0
Normal nominal flow in check valve direction [l/min]	780
Operating pressure [bar]	0.1 to 10
ambient temperature [°C]	-20 to 75

Housing material	Zinc pressure cast
installation position	arbitrary
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Information about operating and control medium	Oiled operation possible (required in further operations)
Medium temperature [°C]	-20 to 75
Product weight [g]	180,0
Material information	RoHs compliant
Regulation screw material	Brass