

One-Way Flow Control GRLA-1/8-B - Festo 151165

Item no. FES-151165

Manufacturer Festo

EAN 4052568010546

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

TECHNICAL DATA

Dichtmaterial	NBR
Funktion	Exhaust air throttle check valve function
HS-Code	84812090
Medium	Compressed air
Mounting position	arbitrary
Pneumatic connection	G1/8
Series	GRLA
Temperature (max.)	60
Weight	0.028 kg



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	Exhaust air flow control return function
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Setting element	slotted screw
Fastening type	Screwable
Normal nominal flow in one-way flow control [l/min]	340
Normal nominal flow in check valve direction [l/min]	260 to 420
ambient temperature [°C]	-10 to 60
Maritime classification	see Certificate
installation position	arbitrary
Normal flow In one-way flow control 6 -> 0 bar [l/min]	615

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Normal flow In check valve direction 6 -> 0 bar [l/min]	470 to 760
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]	-10 to 60
Max. tightening torque [Nm]	6,0
Product weight [g]	28,0
Stud material	Aluminium wrought alloy
Material information	RoHs compliant
Seals material	NBR
Regulation screw material	Brass
Swivel connection material	Zinc pressure cast
Operating pressure complete temperature range [bar]	0.3 to 10