

On-Off Valve HEL-1/4-D-MIDI - Festo 186521

Item no. FES-186521

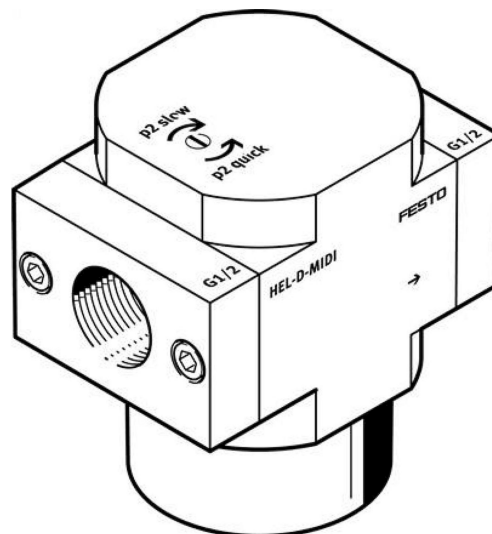
Manufacturer Festo

EAN 4052568147174

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

TECHNICAL DATA

Betriebsdruck max [bar]	16.000000
HS-Code	84812090
Pneumatischer Anschluss	G1/4
Weight	0.6 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.

Exhaust function	Can be throttled
Actuation type	pneumatic
Sealing principle	Soft
installation position	arbitrary
Hand assist actuation	none
Construction set up	Piston pusher
Reset mode	Mechanical spring
Control type	Direct
Flow direction	Not reversible
Valve function	2/2 closed monostable
Operating pressure [bar]	3 to 16

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b-value	0.59
C-value [l/sbar]	9,0
Normal nominal flow [l/min]	2.600
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)
Corrosion resistant class KBK	2 - moderate corrosion stress
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]	270
Fastening type	pipe installation
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Material information	RoHs compliant
Seals material	NBR
Housing material	Aluminium die casting