

On-Off Valve HEP-1/2-D-MIDI - Festo 193252

Item no.	FES-193252	Manufacturer	Festo
Manufacturer no.	HEP-1/2-D-MIDI	EAN	4052568153298

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

TECHNICAL DATA

Article authenticity	Original product
Betriebsdruck max [bar]	16.000000
Condition of article	New
HS-Code	84812090
Pneumatischer Anschluss	G1/2
Weight	0.5 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.

Construction set up	Piston pusher
Actuation type	pneumatic
Sealing principle	Soft
Exhaust function	Cannot be throttled
Hand assist actuation	none
Reset mode	Mechanical spring
Valve function	3/2 closed monostable
Operating pressure [bar]	0 to 16
Control pressure [bar]	3 to 16

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
Material information	RoHs compliant
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Maritime classification	see Certificate
Fastening type	pipe installation With Accessories
installation position	arbitrary
Flow direction	Not reversible
Product weight [g]	500
Pneumatic connection 3	G1/4
Control air 12 connection	G1/8
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Seals material	NBR
Housing material	Aluminium die casting
C-value [l/sbar]	16,6
b-value	0.4
Normal nominal flow [l/min]	3.900
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2