

On-Off Valve MS4-EM1-1/4 - Festo 541258

Item no. FES-541258

Manufacturer Festo

EAN 4052568090722

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

TECHNICAL DATA

Betriebsdruck max [bar]	14.000000
HS-Code	84812090
Pneumatischer Anschluss	G1/4
Weight	0.24 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	Rotary disc
Actuation type	Manually
Exhaust function	Cannot be throttled
Control type	Direct
Valve function	3/2 bistable
Operating pressure [bar]	0 to 14
C-value [l/sbar]	9,0
b-value	0.39
Normal nominal flow [l/min]	2.200
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	Copper and PTFE-free RoHs compliant
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Food compatibility	See expanded material information
Fastening type	pipe installation With Accessories Selectively:
installation position	arbitrary
Flow direction	Not reversible
Product weight [g]	190
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Seals material	TPE-U(PU)
Housing material	Aluminium die casting