

Hand Lever Valve VHEF-HS-P53E-M-G18 - Festo 4165859

Item no. FES-4165859

Manufacturer Festo

EAN 4052568291440

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

TECHNICAL DATA

Betriebsdruck max [bar] **10.000000**

HS-Code **84812090**

Pneumatischer Anschluss **G1/8**

Weight **0.28 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.

Valve function	5/3 vented
Actuation type	Manually
Build.width [mm]	20
Normal nominal flow [l/min]	530
Betriebsdruck Mpa [MPa]	-0,095 bis 1
Operating pressure [bar]	-0.95 to 10
Construction set up	Piston pusher
Reset mode	Mechanical spring
Nominal width [mm]	5,2
Exhaust function	Can be throttled
User information	Only actuate by hand
Sealing principle	Soft

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installation position	arbitrary
Control type	Direct
Flow direction	Reversible
Überdeckung	positive Überdeckung
Max. switching frequency [Hz]	0,5
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	1 - low corrosion stress
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Actuation torque [Nm]	0,7
Max. force on actuation [N]	200
Max. cross-force on actuation [N]	200
Product weight [g]	265
Fastening type	Front panel integration With throughway bores Selectively:
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Pneumatic connection 3	G1/8
Material information	RoHs compliant
Cover material	PA reinforced
Seals material	NBR
Housing material	Aluminium wrought alloy, anodised
Lever material	PA reinforced
Pneumatic connection 4	G1/8
Pneumatic connection 5	G1/8