

Pushbutton Valve VHEF-PTC-B32-G14 - Festo 5299713

Item no. FES-5299713

Manufacturer Festo

EAN 4052568422691

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

TECHNICAL DATA

Betriebsdruck max [bar] **10.000000**

HS-Code **84812090**

Pneumatischer Anschluss **G1/4**

Weight **0.18 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	3/2 bistable
Actuation type	Manually
Build.width [mm]	20
Normal nominal flow [l/min]	870
Betriebsdruck Mpa [MPa]	0,35 bis 1
Operating pressure [bar]	3.5 to 10
Construction set up	Plate seat
Nominal width [mm]	6,0
Exhaust function	Can be throttled
User information	Only actuate by hand
Sealing principle	Soft
installation position	arbitrary

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Page 1/2

Control type	pilot operated
Flow direction	Reversible
Überdeckung	Nullüberdeckung
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
Product weight [g]	161
Fastening type	Front panel integration With throughway bores Selectively:
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Material information	RoHs compliant
Cover material	PA reinforced
Seals material	NBR
Housing material	Aluminium wrought alloy, anodised
Hand assist actuation	Ratcheting
actuating force [N]	20,0
Control air supply	Internal
Control pressure [bar]	3.5 to 10
Unlocking force [N]	25