

Data sheet

Feature	Value
Construction width	58 mm
Based on standard	ISO 5599-1
Operating pressure	0 MPa1.6 MPa 0 bar16 bar
Pilot pressure	0 MPa1 MPa 0 bar10 bar
Suitability for vacuum	yes
CE mark (see declaration of conformity)	To EU Low Voltage Directive
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C60 °C
Media temperature	-10 °C60 °C
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Ambient temperature	-10 °C60 °C
Product weight	380 g
Type of mounting	Via through-hole for M6 screw
Pilot air port 12/14	1/8 NPT
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Pneumatic connection, port 3	1/2 NPT
Pneumatic connection, port 4	1/2 NPT
Pneumatic connection, port 5	1/2 NPT
Note on materials	RoHS-compliant
Material sub-base	Die-cast aluminium