

# Individual subbase VABS-S1-1S-N38

Part number: 8032643

FESTO



## Data sheet

Feature	Value
Width	48 mm
Based on norm	ISO 5599-1
Actuation type	Electrical
Sealing principle	Soft
Mounting position	Any
Operating pressure	0 MPa...1.6 MPa 0 bar...16 bar
Pilot pressure MPa	0 MPa...1 MPa
Pilot pressure	0 bar...10 bar
Suitability for vacuum	yes
CE marking (see declaration of conformity)	As per EU low voltage directive
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C...60 °C
Temperature of medium	-10 °C...60 °C
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Ambient temperature	-10 °C...60 °C
Product weight	230 g
Type of mounting	with through-hole for M5 screw
Pilot air port 12/14	1/8 NPT
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Pneumatic connection 3	3/8 NPT
Pneumatic connection 4	3/8 NPT
Pneumatic connection 5	3/8 NPT
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum