

Sub-base VABS-S1-1S-N38

Part number: 8032643

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Width	48 mm
Exhaust air function	With flow control option
Based on norm	ISO 5599-1
Max. no. of valve positions	1
Operating pressure	-0.09 MPa ... 1.6 MPa
Operating pressure	-0.9 bar ... 16 bar
Pilot pressure MPa	0 MPa ... 1.6 MPa
Pilot pressure	0 bar ... 16 bar
Suitability for vacuum	yes
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