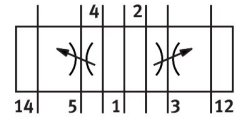


Throttle plate VABF-S2-1-F1B1-C

Part number: 546095

FESTO



[PDF](#) [General operating condition](#)

Data sheet

Feature	Value
Width	43 mm
Based on norm	ISO 5599-2
Mounting position	Any
Pneumatic vertical stacking	Throttle plate exhaust air flow control
Symbol	00991467
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Normal nominal flow rate (normalized to DIN 1343)	1100 l/min
CE marking (see declaration of conformity)	as per EU simple pressure vessel directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
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
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 °C ... 50 °C
Product weight	220 g
Vertical stacking mounting type	On manifold sub-base On individual sub-base
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum