

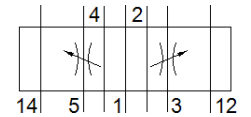
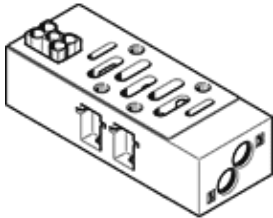
flow control plate

VABF-S2-1-F1B1-C

Part number: 546095

FESTO

For valve terminal VTSA, standard port pattern to 5599-1, 5599-2, for mounting between manifold sub-base and valve, for restricting exhaust air ports 3 and 5 on the valve.



Data sheet

Feature	Value
Width	43 mm
Based on the standard	ISO 5599-2
Assembly position	Any
Pneumatic vertical stacking	Throttle plate, exhaust air flow control
Operating pressure MPa	-0.09 ... 1 MPa
Operating pressure	-0.9 ... 10 bar
Standard nominal flow rate	1,100 l/min
CE mark (see declaration of conformity)	to EU directive pressure reservoirs
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65 NEMA 4
Ambient temperature	-5 ... 50 °C
Product weight	220 g
Vertical stacking type of mounting	on manifold block on individual sub-base
Materials note	Conforms to RoHS
Material housing	Aluminium die cast