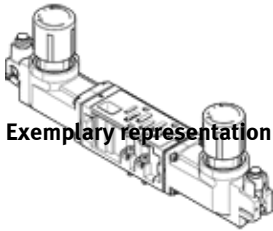


regulator plate VABF-S1

Part number: 546811

FESTO

For valve terminal VTSA, standard port pattern to 5599-1.



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Based on the standard	ISO 5599-1
Assembly position	Any
Controller function	Output pressure constant with secondary exhaust
Pressure gauge selection	possible
Inlet pressure 1	0.5 ... 10 bar
Supply pressure 1 MPa	0.05 ... 1 MPa
Supply pressure 1 psi	7.25 ... 145 psi
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
Vertical stacking type of mounting	on manifold block on individual sub-base
Pressure gauge connection	with retaining clamp
Materials note	Conforms to RoHS
Material control panel	PA
Material regulator housing	Aluminium die cast