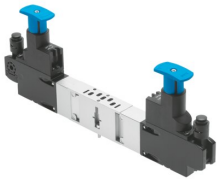
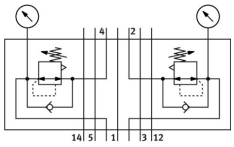
Regulator plate
VABF-S3-2-R4C2-C-6

Part number: 543536





General operating condition

Data sheet

Feature	Value
Width	18 mm
Based on norm	ISO 15407-1
Mounting position	Any
Pneumatic vertical stacking	Pressure regulator for 2 and 4
Controller function	Outlet pressure constant With secondary exhausting
Symbol	00991580
Optional pressure gauge	Possible
Pressure regulation range MPa	0.2 MPa ... 0.6 MPa
Pressure regulation range	2 bar ... 6 bar
Pressure regulation range psi	29 psi ... 87 psi
Inlet pressure 1	0.5 bar ... 10 bar
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	370 g
Vertical stacking mounting type	On manifold sub-base On individual sub-base
Pressure gauge connection	With retaining clamp
Note on materials	RoHS-compliant
Material of operator panel	PA
Controller housing material	Die-cast aluminum