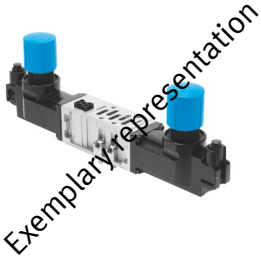


# Regulator plate VABF-S2

Part number: 547058

FESTO



 General operating condition

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Based on standard	ISO 5599-2
Mounting position	Any
Controller function	Output pressure constant With secondary exhausting
Selection of pressure gauge	possible
Inlet pressure 1	0.5 bar ... 10 bar
Inlet pressure 1	0.05 MPa ... 1 MPa
Inlet pressure 1	7.25 psi ... 145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
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
Mounting with vertical stacking	On manifold sub-base On individual sub-base
Pressure gauge connection	With retaining clamp
Note on materials	RoHS compliant
Material control panel	Process automation
Material regulator housing	Die-cast aluminium