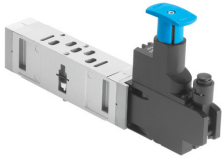


# Regulator plate VABF-S3-1-R2C2-C-10

Part number: 543535

FESTO



[General operating condition](#)

## Data sheet

Feature	Value
Construction width	26 mm
Based on standard	ISO 15407-1
Mounting position	Any
Vertical pneumatic linkage	Pressure regulator for 2
Controller function	Output pressure constant With secondary exhausting
Symbol	00991581
Selection of pressure gauge	possible
Pressure regulation range	0.2 MPa ... 0.85 MPa
Pressure regulation range	2 bar ... 8.5 bar
Pressure regulation range	29 psi ... 123.25 psi
Inlet pressure 1	0.5 bar ... 10 bar
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
Product weight	305 g
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