



## Regulator plate VABF- S2-1-R4C2-C-6546089

URL:<https://www.sxplc.com/regulator-plate-vabf-s2-1-r4c2-c-6546089>

### Product data sheet

- **Construction width** 42 mm
- **Based on standard** ISO 5599-2
- **Mounting position** optional
- **Vertical pneumatic linkage** Pressure regulator for 2 and 4
- **Controller function** Output pressure constant With secondary venting
- **Symbol** 00991580
- **Selection of pressure gauge** Possible
- **Pressure regulation range** 0.1 MPa ... 0.6 MPa
- **Pressure regulation range** 1 bar ... 6 bar
- **Pressure regulation range** 14.5 psi ... 87 psi
- **Inlet pressure** 10.5 bar ... 10 bar
- **Inlet pressure** 10.05 MPa ... 1 MPa
- **Inlet pressure** 17.25 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 CRC0** - No corrosion stress
- **LABS (PWIS) conformity**VDMA24364-B1/B2-L
- **Degree of protection**IP65 NEMA 4
- **Ambient temperature**-5 °C ... 50 °C
- **Product weight**920 g
- **Mounting with vertical stacking**On manifold sub-base On individual sub-base
- **Pressure gauge connection**Via retaining clamp
- **Note on materials**RoHS-compliant
- **Material control panel**PA
- **Material regulator housing**Die-cast aluminium

