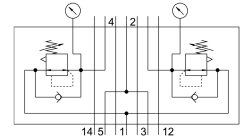
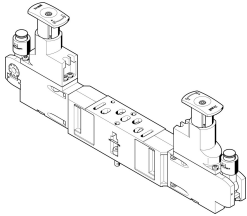


# Regulator plate VABF-S3-1-R5C2-C-6

Part number: 543541

FESTO



## Data sheet

| Feature                                  | Value  |
|--|--|
| Width                                    | 26 mm  |
| Based on norm                            | ISO 15407-1  |
| Mounting position                        | Any  |
| Pneumatic vertical stacking              | Pressure regulator for 2 and 4, reversible                         |
| Controller function                      | Outlet pressure constant<br>With secondary exhausting              |
| Optional pressure gauge                  | Possible   |
| Pressure regulation range MPa            | 0.05 MPa...0.6 MPa   |
| Pressure regulation range                | 0.5 bar...6 bar  |
| Pressure regulation range psi            | 7.25 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<br>NEMA 4   |
| Ambient temperature                      | -5 °C...50 °C  |
| Product weight                           | 430 g  |
| Vertical stacking mounting type          | On manifold sub-base<br>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  |