

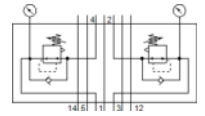
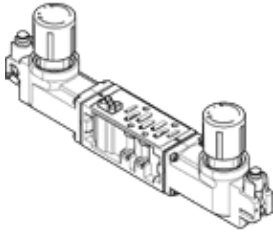
Regulator plate

VABF-S2-1-R4C2-C-6

Part number: 546089

FESTO

For valve manifold VTSA, standard port pattern to 5599-2, up to max. 6 bar.



Data sheet

Feature	values
Width	42 mm
Based on the standard	ISO 5599-2
Assembly position	Any
Pneumatic vertical stacking	Pressure regulator for 2 and 4
Controller function	Output pressure constant with secondary exhaust
Pressure gauge selection	possible
Pressure regulation range	1 ... 6 bar
Inlet pressure 1	0.5 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	0
Protection class	IP65 NEMA 4
Ambient temperature	-5 ... 50 °C
Product weight	920 g
Vertical stacking type of mounting	on manifold block on individual subbase
Pressure gauge connection	with retaining clamp
Materials note	Conforms to RoHS
Materials information for control panel	PA
Material information, controller housing	Aluminum die cast