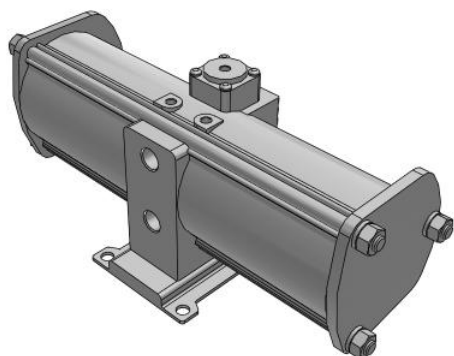




VBA2#A,4#A, Booster Regulator VBA42A-F04

Datasheet

General series information

- Service life increased.
- Noise reduced.
- Condensation reduced.
- Reliability improved.

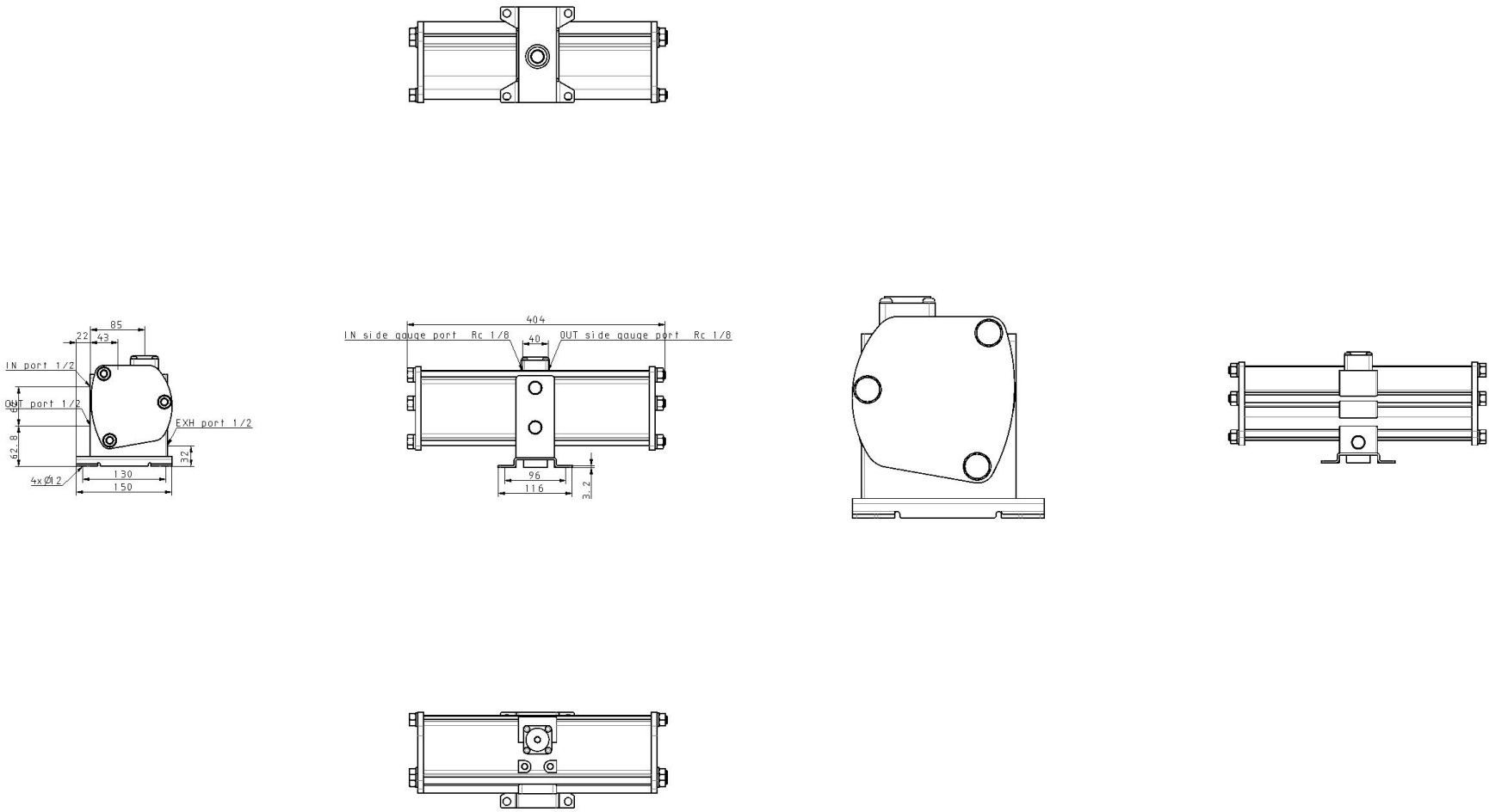


Pneumatic booster regulator, handle operated

Standard specifications

Pressure medium	Compressed Air
Maximum operating pressure	1.0 MPa
Minimum operating pressure	0.2 MPa
Proof pressure	1.5 MPa
Maximum ambient temperature	50 °C
Minimum ambient temperature	2 °C (No freezing)
Approvals	No need
Number of pneumatic connections	3 pcs.
Flow rate	1900 l/min
Set pressure range	0.2 to 1.0 MPa
Port size	Rc 1/2
Pressure increase ratio	Twice
Pressure adjustment mechanism	Air-operated
Supply pressure range (MPa)	0.1 to 1.0 MPa
Pressure gauge port size (Rc) (IN/OUT: 2 locations)	1/8
Installation	Horizontal
Lubrication	Grease (Non-lube)
Weight	8.600 Kg

Dimensions



Additional information

Catalogue

[VBA-VBAT-Dd_EU.pdf](#)

Operation manuals

[OM_VBA-OM-L007_EN-E.pdf](#)

[VBA_MM_M009GB-B.pdf](#)

[MM_VBA20A_MM-L010EN-A.pdf](#)

[VBA40A_MM_L004EN-B.pdf](#)