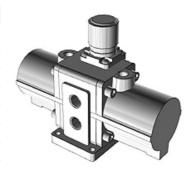
## K-DRUCKVERST MANO H SCHALLD VBA

Booster Regulator, pressure gauge, high-noise reduction silencer, VBA



| Properties                                 |   |  |  |
|--|---|--|--|
| Design                                     | with pressure gauge and with high performance muffler |  |  |
| min. working pressure                      | 0.20 MPa  |  |  |
| Port for pneumatic pressure gauge          | Rc 1/8  |  |  |
| number connection pneumatic pressure gauge | 2   |  |  |
| max. inlet pressure                        | 0,1 to 1,0 MPa  |  |  |
| Media temperature                          | +2 °C to +50 °C                                       |  |  |
| Ambient temperature                        | +2 °C bis +50 °C                                      |  |  |
| Media                                      | Compressed air  |  |  |



## **Description**

Booster regulator, series VBA, increases pressure only where the force is inadequate because of a low network pressure (energy saving measure), no electricity supply necessary, longer service life: doubled compared to conventional model, lower operating noise level: 13 dB (A), improved operational reliability from inbuilt mesh filter on (IN connection) compressed air inlet, reduced condensation levels: air exhaust channels integrated directly into the cylinder tube, suitable for: compressed air, size 1/4, with pressure gauge and silencer, elbow, pneumatic connection: G 1/4, pneumatic connection pressure gauge: G 1/8, pneumatic connections pressure gauge: 2, flow rate 230 l/min, pressure boost 1:2, manually actuated pressure adjustment mechanism, test pressure: 3 MPa, max. operating pressure: 2 MPa, min. operating pressure: 0.2 MPa, media temperature: +2 to +50 °C, ambient temperature: +2 to +50 °C

| Item           |                |      |                               |                        |         |                       |
|----------------|----------------|------|-------------------------------|------------------------|---------|-----------------------|
| Identification | Pneumatic Port | Size | pressure adjustment mechanism | pressure booster ratio |         | Max. working pressure |
|                |                |      |                               |                        | (L/min) | (MPa)                 |
| K- 07 60 00 11 | G 3/8          | 3/8  | manually operated             | 1:2                    | 1000    | 1,50                  |