

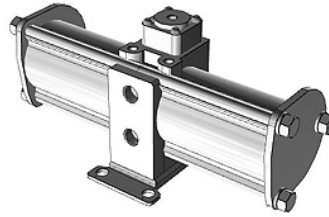
# K-DRUCKVERST VBA

Booster Regulator, VBA

**HANSA FLEX**

## Īpašības

|   |  |
|---|--|
| min. ekspluatācijas spiediens           | 0.20 MPa   |
| Pneimatiskā manometra pieslēgums        | Rc 1/8   |
| Pneimatisko manometru pieslēgumu skaits | 2  |
| maks. ieejas spiediens                  | 0,1 to 1,0 MPa   |
| Vielas temperatūra                      | +2 °C to +50 °C  |
| Vides temperatūra                       | +2 °C bis +50 °C   |
| Darba vides                             | Saspiests gaiss  |
| Papildu dati                            | increases the pressure only where the force is insufficient due to low factory pressure (measure to save energy)<br>no power supply required<br>extended life: doubled compared to the conventional model<br>improved reliability through built-in strainer on (IN terminal) Compressed air inlet<br>reduced condensation: Venting channels directly integrated in the cylinder tube<br>Reduced noise: 13 dB (A) |



## Apraksts

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

## Izstrādājums

| Apzīmējums     | Pneimatiskais pieslēgums | Tipizmērs | Spiediena iestāšanās mehānisms | Spiediena pastiprināšanas process | Caurplūde (L/min) | maks. ekspluatācijas spiediens (MPa) | Izmēģinājuma spiediens (MPa) |
|----------------|--------------------------|-----------|--------------------------------|-----------------------------------|-------------------|--------------------------------------|------------------------------|
| K- 07 60 00 06 | G 1/4                    | 1/4       | manually operated              | 1:2 to 1:4                        | 70                | 2,00                                 | 3,00                         |
| K- 07 60 00 01 | G 1/4                    | 1/4       | manually operated              | 1:2                               | 230               | 2,00                                 | 3,00                         |
| K- 07 60 00 08 | G 3/8                    | 3/8       | manually operated              | 1:2                               | 1000              | 1,00                                 | 1,50                         |
| K- 07 60 00 12 | G 3/8                    | 3/8       | pneumatically actuated         | 1:2                               | 1000              | 1,00                                 | 1,50                         |
| K- 07 60 00 13 | G 1/2                    | 1/2       | manually operated              | 1:2                               | 1900              | 1,00                                 | 1,50                         |
| K- 07 60 00 14 | G 1/2                    | 1/2       | pneumatically actuated         | 1:2                               | 1900              | 1,00                                 | 1,50                         |
| K- 07 60 00 15 | G 1/2                    | 1/2       | manually operated              | 1:2                               | 1600              | 1,60                                 | 2,40                         |