

K-BEFUELLVENTIL HANSA

Filling valves (start-up valves)

HANSA FLEX

Properties

| | |
|------------------------------|---|
| Input pressure | 2.5 - 16 bar |
| Temp. range | -10 °C to +50 °C |
| Media | Compressed air |
| Connection thread | Material: Die-cast zinc |
| Housing | Material: Grivory® (PA 66) |
| Flow rate measurement | At P2 = 6 bar, pressure drop $\Delta p = 1$ bar |



Note

Further information on request

Description

Seat valves operated by secondary pressure for controlled pressurisation of pneumatic systems. These valves prevent a sudden build-up of pressure accompanied by dangerous, jerky cylinder movements. The full cross-section of the regulator is opened at 50% of the input pressure. The filling time can be altered by turning the adjusting screw.

Additional information

See 3/2-way valves and filling units

See 3/2-way valves and filling units

Item

| Identification | Thread | Flow rate (L/min) | A (mm) | B | C (mm) | D (mm) |
|----------------|--------|-------------------|--------|----------|--------|--------|
| K- 07 25 11 11 | G 1/4 | 1300 | 52,0 | 78.0 mm | 45,0 | 33,0 |
| K- 07 25 11 12 | G 3/8 | 1300 | 52,0 | 78.0 mm | 45,0 | 33,0 |
| K- 07 25 11 13 | G 3/8 | 3400 | 63,0 | 111.5 mm | 53,5 | 58,0 |
| K- 07 25 11 14 | G 1/2 | 3400 | 63,0 | 111.5 mm | 53,5 | 58,0 |
| K- 07 25 11 15 | G 3/4 | 8750 | 85,0 | 112.0 mm | 58,0 | 54,0 |
| K- 07 25 11 16 | G 1 | 8750 | 85,0 | 112.0 mm | 58,0 | 54,0 |

Spare parts

K-HALTERBAUSATZ HANSA Holder HANSA