

# K-DBV MANO 1/4"

Pressure limiting valves size 1/4

## Properties

|                            |  |
|----------------------------|--|
| <b>Design</b>              | Spring-loaded, non-return diaphragm valve with adjustable opening pressure |
| <b>Media temperature</b>   | max. 60 °C   |
| <b>Ambient temperature</b> | Max. 60 °C   |
| <b>Sealant</b>             | NBR  |
| <b>Spring bonnet</b>       | POM/brass  |
| <b>Housing</b>             | Die-cast zinc, painted silver  |
| <b>Diaphragm</b>           | NBR  |



## Note

Further information on request

## Description

Manually adjustable overflow valves. For protecting pneumatic systems against damage caused by excess pressure.

## Item

| Identification | Thread | Control range  | A<br>(mm) | B       | C<br>(mm) | D<br>(mm) |
|----------------|--------|----------------|-----------|---------|-----------|-----------|
| K- 07 25 01 93 | G 1/4  | 0.1 - 2.0 bar  | 43,0      | 70.0 mm | 10,0      | 60,0      |
| K- 07 25 01 94 | G 1/4  | 0.1 - 3.0 bar  | 43,0      | 70.0 mm | 10,0      | 60,0      |
| K- 07 25 01 95 | G 1/4  | 0.15 - 7.0 bar | 43,0      | 70.0 mm | 10,0      | 60,0      |
| K- 07 25 01 96 | G 1/4  | 0.5 - 10.0 bar | 43,0      | 70.0 mm | 10,0      | 60,0      |

## Spare parts

|                             |  |
|-----------------------------|--|
| K-HALTERBAUSATZ             | Holder   |
| K-SCHALTAFELMUTTER          | Nut  |
| K-VERSCHLEI-SATZ            | Set of wearing parts   |
| K-SCHALLDAE SINTERBR AG 569 | Silencers, sintered bronze, flat type with male thread, 569 Series |
| K-GERAETESTECKER            | Coupling socket  |