

## Data sheet

| Feature | Value |
| :---: | :---: |
| Size | $\begin{aligned} & 165 \\ & 165 \end{aligned}$ |
| Required installation $\emptyset$ | 180 mm |
| Stroke | 125 mm |
| Max. height, advanced | 200 mm |
| Max. angle of inclination | 30 deg |
| Max. offset | 20 mm |
| Min. installation height | 72 mm |
| Type code | $\begin{array}{\|l\|} \hline \text { EB } \\ \text { EB } \\ \hline \end{array}$ |
| Mode of operation | Single-acting Single-acting |
| Symbol | $\begin{aligned} & 00991205 \\ & 00991205 \end{aligned}$ |
| Operating pressure | 0 bar ... 8 bar |
| Operating medium | Compressed air as per ISO 8573-1:2010 [-:-:4] Compressed air as per ISO 8573-1:2010 [-:-:4] |
| Information on operating and pilot media | Operation with oil lubrication not possible Operation with oil lubrication not possible |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress <br> 2 - Moderate corrosion stress |
| Ambient temperature | $-40^{\circ} \mathrm{C} . .70^{\circ} \mathrm{C}$ |
| Resetting force | 200 N |
| Product weight | 1500 g |
| Type of mounting | With internal thread With internal thread |
| Pneumatic connection | $\begin{array}{\|l\|} \hline \mathrm{G} 1 / 4 \\ \mathrm{G} 1 / 4 \\ \hline \end{array}$ |
| Note on materials | RoHS-compliant <br> Free of copper and PTFE Free of copper and PTFE RoHS-compliant |
| Bellows material | $\begin{array}{\|l\|} \hline N R / B R \\ \text { NR/BR } \end{array}$ |
| Housing material | Steel <br> Galvanized <br> Steel <br> Galvanized |

