

| $d_{1}$ Pin -0.0 .25 Bore $+0,3$ | s | $\begin{aligned} & \mathbf{d}_{\mathbf{2}} \\ & +0,3 \end{aligned}$ | $\mathrm{d}_{3}$ | $\mathrm{d}_{4}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2}$ | $\mathrm{I}_{1}$ ~ | $\mathrm{I}_{2}$ | $\mathrm{I}_{3}$ | $\mathrm{I}_{4} \approx$ | $I_{5}$ | $I_{6}$ | m | sw | Sprin <br> Initial <br> 14 | End |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 20 | 6,1 | 34 | 6 | 7,5 | 1,5 | 68 | 14 | 35 | 51 | 41,5 | 48 | 34 | 10 | 14 | 35 |
| 10 | 20 | 6,1 | 34 | 6 | 7,5 | 1,5 | 68 | 14 | 35 | 51 | 41,5 | 48 | 34 | 10 | 14 | 35 |
| 12 | 20 | 6,1 | 34 | 6 | 7,5 | 1,5 | 68 | 14 | 35 | 51 | 41,5 | 48 | 34 | 10 | 14 | 35 |
| 14 | 20 | 6,1 | 34 | 6 | 7,5 | 1,5 | 68 | 14 | 35 | 51 | 41,5 | 48 | 34 | 10 | 14 | 35 |
| 16 | 30 | 10,1 | 48 | 9 | 7,5 | 5 | 102 | 20 | 54 | 78 | 60 | 80 | 55 | 17 | 22 | 70 |
| 20 | 30 | 10,1 | 48 | 9 | 7,5 | 5 | 102 | 20 | 54 | 78 | 60 | 80 | 55 | 17 | 22 | 70 |

Specification

- Guide

Steel precision casting

- Zinc plated, blue passivated
- Zinc plated and powder coated black, RAL 9005, textured finish
- Guide Stainless steel A4 precision casting AISI 316
- Pull ring
- Steel precision casting

Zinc plated, blue passivated (ZB and SW)

- Steel precision casting AISI 316 (for A4)
- Plunger pin
- Steel, zinc plated, blue passivated (ZB and SW)
- Stainless steel AISI 316 (for A4)
- Grub screw DIN 915
- Steel, zinc plated (for ZB and SW)
- Stainless steel A4 (for A4)
- Pressure spring

Stainless steel AISI 316Ti

- RoHS


## Information

With indexing plungers GN 722.5, the plunger pin is actuated via the pull ring. This is done either manually, with a cable or by means of an extended pull rod with hook. The ST version is designed for applications in steel construction, whereas the stainless steel version A4 is suitable for use in particularly aggressive environments.
The type with rest position is used when the plunger pin should temporarily not protrude. For this purpose, the pull ring is turned sideways after the locking pin has been retracted. The ring is held in this position by the catch groove at the top of the guide.
The dimensional tolerances between the pin and the guide have been chosen to ensure functional reliability even in roughly dimensioned applications or in the event of soiling.
There are several options for fastening. The hexagonal mounting holes allow the use of socket cap screws DIN 912 and hex screws or nuts according to DIN 931 or DIN 934.

