## Product Description

The bedding support is used to support additional clamping points on components.
The benefits of the bedding support are:

- provides additional support without distortion
- helps to eliminate tool vibration
- compact, low construction
- supports ribs, beads and shackles to reinforce clamped components
- distortion-free support of raw parts
- easy handling - clamping outside of workpiece is also possible by means of adjustable clamping levers.


## Material

## Handle

- Zinc die-cast

Clamp

- Steel, case-hardened, blackened, ground


## Operation

1. By releasing the clamping lever the support bolt contacts the workpiece with a slight spring load.
2. By clamping the lever the support bolt will be locked in position.
3. After taking out the workpiece, release the clamping lever; then reset support bolt and clamp via lever.
The supporting height can be adjusted by screwing threaded pins or supports into the female thread of the support bolt.

## Drawing



Sizes $8,5 \times 75,13 \times 150$ and $17 \times 170$ have only one slot.

## Order information

| Dimensions |  |  |  |  |  |  |  |  |  |  |  |  |  | Stroke <br> s <br> [mm] | Load capacity max. [kN] | e | 5 | Art. No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{b}_{3}$ | $\mathrm{I}_{1}$ | $\mathrm{I}_{2}$ | $\mathrm{I}_{3}$ | $\mathrm{I}_{4}$ | $I_{5}$ | $I_{6}$ <br> [m | $\mathrm{b}_{1}$ | $\mathrm{b}_{2}$ | $\mathrm{d}_{1}$ | $\mathrm{d}_{2}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2}$ | r |  |  |  | [g] |  |
| 13 | 300 | 100 | 30 | 160 | 17 | 74 | 50 | 25 | M10 | 20 | 24 | 14 | 15 | 6 | 2,5 | 24400.0411 | 2153 | 23220.0300 |

## Application example



