

## Adjustable Clamping Levers · inner parts from stainless steel, with screw

EH 24390.



### Product Description

Adjustable clamping levers with rust-proof inner parts. Suitable for multiple applications, e.g. medical environments, chemical industry, and so on.

### Material

#### Lever

- Zinc die-cast, plastic coated, orange similar to RAL 2004, matt structure
- Zinc die-cast, plastic coated, black, similar to RAL 9005, matt structure

#### Inner parts

- Stainless steel 1.4305

#### Screw

- Stainless steel 1.4305

### Operation

**By lifting the lever** the serrations are disengaged. The lever can be positioned by the serrations. On releasing the lever, the serrations are automatically re-engaged.

### More information

### Notes


The screw part can be exchanged.

### Drawing



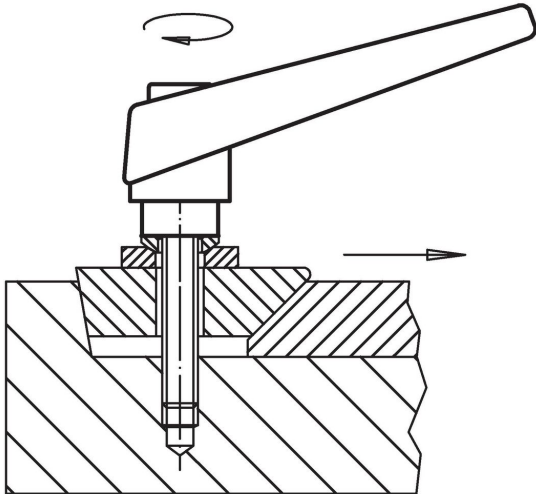
### Order information

| d <sub>1</sub> | d <sub>2</sub> | l <sub>1</sub> | d <sub>3</sub> | Dimensions     |                |                |                |                | [g] | Art. No.   |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------|
|                |                |                |                | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> | l <sub>2</sub> |     |            |
| [mm]           |                |                |                |                |                |                |                |                |     |            |
| orange         |                |                |                |                |                |                |                |                |     |            |
| 13             | M 4            | 12             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30             | 27  | 24390.0010 |
| 13             | M 4            | 16             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30             | 30  | 24390.0014 |
| 13             | M 4            | 20             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30             | 28  | 24390.0018 |
| 13             | M 4            | 25             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30             | 28  | 24390.0022 |
| 13             | M 4            | 32             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30             | 29  | 24390.0026 |
| 14             | M 5            | 12             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 36  | 24390.0041 |
| 14             | M 5            | 16             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 36  | 24390.0051 |
| 14             | M 5            | 20             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 37  | 24390.0061 |
| 14             | M 5            | 25             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 38  | 24390.0071 |
| 14             | M 5            | 32             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 38  | 24390.0081 |
| 14             | M 5            | 40             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 39  | 24390.0086 |
| 14             | M 6            | 12             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 37  | 24390.0131 |
| 14             | M 6            | 16             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 37  | 24390.0141 |
| 14             | M 6            | 20             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 38  | 24390.0151 |
| 14             | M 6            | 25             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 39  | 24390.0161 |
| 14             | M 6            | 32             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 40  | 24390.0171 |
| 14             | M 6            | 40             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 41  | 24390.0181 |
| 14             | M 6            | 50             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45             | 43  | 24390.0191 |
| 18             | M 8            | 16             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62             | 74  | 24390.0331 |

| d <sub>1</sub> | d <sub>2</sub> | l <sub>1</sub> | d <sub>3</sub> | Dimensions     |                |                |                |      | l <sub>2</sub> |  | Art. No. |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------|----------------|---|----------|
|                |                |                |                | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> | [mm] |                |   |          |
| 18             | M 8            | 20             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 76             | 24390.0341  |          |
| 18             | M 8            | 25             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 77             | 24390.0351  |          |
| 18             | M 8            | 32             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 79             | 24390.0361  |          |
| 18             | M 8            | 40             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 81             | 24390.0371  |          |
| 18             | M 8            | 50             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 84             | 24390.0381  |          |
| 18             | M 8            | 63             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 89             | 24390.0391  |          |
| 22             | M10            | 20             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 128            | 24390.0441  |          |
| 22             | M10            | 25             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 130            | 24390.0451  |          |
| 22             | M10            | 32             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 134            | 24390.0461  |          |
| 22             | M10            | 40             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 138            | 24390.0471  |          |
| 22             | M10            | 50             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 143            | 24390.0481  |          |
| 22             | M10            | 63             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 148            | 24390.0486  |          |
| 22             | M10            | 80             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 157            | 24390.0491  |          |
| 25             | M12            | 25             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 205            | 24390.0541  |          |
| 25             | M12            | 32             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 209            | 24390.0551  |          |
| 25             | M12            | 40             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 215            | 24390.0561  |          |
| 25             | M12            | 50             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 222            | 24390.0571  |          |
| 25             | M12            | 63             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 232            | 24390.0581  |          |
| 25             | M12            | 80             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 240            | 24390.0591  |          |
| 30             | M16            | 32             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108  | 348            | 24390.0641  |          |
| 30             | M16            | 40             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108  | 357            | 24390.0651  |          |
| 30             | M16            | 50             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108  | 370            | 24390.0661  |          |
| 30             | M16            | 63             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108  | 386            | 24390.0671  |          |
| 30             | M16            | 80             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108  | 407            | 24390.0681  |          |
| <b>black</b>   |                |                |                |                |                |                |                |      |                |   |          |
| 13             | M 4            | 12             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30   | 27             | 24390.0012  |          |
| 13             | M 4            | 16             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30   | 30             | 24390.0016  |          |
| 13             | M 4            | 20             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30   | 28             | 24390.0020  |          |
| 13             | M 4            | 25             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30   | 28             | 24390.0024  |          |
| 13             | M 4            | 32             | 10.0           | 24.5           | 4.0            | 3.5            | 30.5           | 30   | 29             | 24390.0028  |          |
| 14             | M 5            | 12             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 36             | 24390.0044  |          |
| 14             | M 5            | 16             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 36             | 24390.0054  |          |
| 14             | M 5            | 20             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 37             | 24390.0064  |          |
| 14             | M 5            | 25             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 38             | 24390.0074  |          |
| 14             | M 5            | 32             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 38             | 24390.0084  |          |
| 14             | M 5            | 40             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 39             | 24390.0089  |          |
| 14             | M 6            | 12             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 37             | 24390.0134  |          |
| 14             | M 6            | 16             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 37             | 24390.0144  |          |
| 14             | M 6            | 20             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 38             | 24390.0154  |          |
| 14             | M 6            | 25             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 39             | 24390.0164  |          |
| 14             | M 6            | 32             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 40             | 24390.0174  |          |
| 14             | M 6            | 40             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 41             | 24390.0184  |          |
| 14             | M 6            | 50             | 10.0           | 24.5           | 4.0            | 3.0            | 35.0           | 45   | 43             | 24390.0194  |          |
| 18             | M 8            | 16             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 74             | 24390.0334  |          |
| 18             | M 8            | 20             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 76             | 24390.0344  |          |
| 18             | M 8            | 25             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 77             | 24390.0354  |          |
| 18             | M 8            | 32             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 79             | 24390.0364  |          |
| 18             | M 8            | 40             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 81             | 24390.0374  |          |
| 18             | M 8            | 50             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 84             | 24390.0384  |          |
| 18             | M 8            | 63             | 13.5           | 31.0           | 6.5            | 3.0            | 45.0           | 62   | 89             | 24390.0394  |          |
| 22             | M10            | 20             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 128            | 24390.0444  |          |
| 22             | M10            | 25             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 130            | 24390.0454  |          |
| 22             | M10            | 32             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 134            | 24390.0464  |          |
| 22             | M10            | 40             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 138            | 24390.0474  |          |
| 22             | M10            | 50             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 143            | 24390.0484  |          |
| 22             | M10            | 63             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 148            | 24390.0489  |          |
| 22             | M10            | 80             | 16.0           | 36.0           | 8.0            | 3.5            | 52.0           | 74   | 157            | 24390.0494  |          |
| 25             | M12            | 25             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 205            | 24390.0544  |          |
| 25             | M12            | 32             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 209            | 24390.0554  |          |
| 25             | M12            | 40             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 215            | 24390.0564  |          |
| 25             | M12            | 50             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 222            | 24390.0574  |          |
| 25             | M12            | 63             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89   | 232            | 24390.0584  |          |

| d <sub>1</sub> | d <sub>2</sub> | l <sub>1</sub> | d <sub>3</sub> | Dimensions     |                |                |                |                | [g] | Art. No.   |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------|
|                |                |                |                | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> | l <sub>2</sub> |     |            |
| 25             | M12            | 80             | 19.0           | 43.0           | 11.0           | 4.0            | 63.0           | 89             | 240 | 24390.0594 |
| 30             | M16            | 32             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108            | 348 | 24390.0644 |
| 30             | M16            | 40             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108            | 357 | 24390.0654 |
| 30             | M16            | 50             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108            | 370 | 24390.0664 |
| 30             | M16            | 63             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108            | 386 | 24390.0674 |
| 30             | M16            | 80             | 23.0           | 50.5           | 12.0           | 5.0            | 76.0           | 108            | 407 | 24390.0684 |

### Application example



### Compliance

#### RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

#### Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 27.06.2024.

#### Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure  
<https://www.P65Warnings.ca.gov/>

#### Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.