## Adjustable Clamping Levers • with axial bearing from stainless steel, with screw



### **Product Description**

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

Advantages of axial bearing:

- Double clamping force with same lever size, by reducing the surface friction.
- Protection of workpiece by a fixed locating surface.
- Little setting due to higher pre-clamping force of bolt, e.g. thread.

#### Material

#### Lever

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

#### Inner parts

Stainless steel

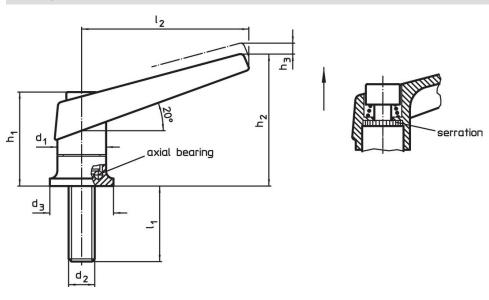
#### Screw

· Stainless steel

#### **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.

## **Drawing**



#### **Order information**

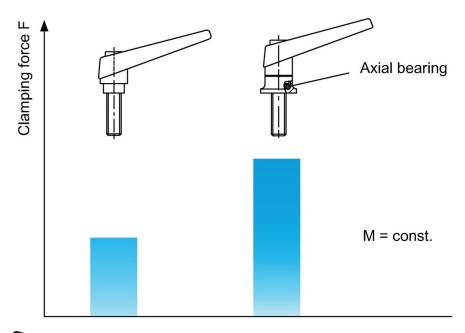
| Dimensions     |                |                |                |                |                |                |                | I   | Art. No.   |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------|
| d <sub>1</sub> | d <sub>2</sub> | I <sub>1</sub> | d <sub>3</sub> | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | l <sub>2</sub> | _   |            |
| [mm]           |                |                |                |                |                |                |                | [g] |            |
| black          |                |                |                |                |                |                |                |     |            |
| 30             | M12            | 50             | 35             | 56.5           | 82             | 5              | 108            | 419 | 24420.1348 |

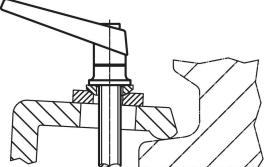


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## **Application example**

# Increase of clamping force with axial bearing (while manual force is unchanged)





### 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 23.01.2024.

#### **Contains Proposition 65 substances**



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

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#### **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.



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