# Adjustable Clamping Levers • with axial bearing from stainless steel, with female thread 24420 1310



## **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, orange similar to RAL 2004, matt structure

#### Threaded part

Stainless steel

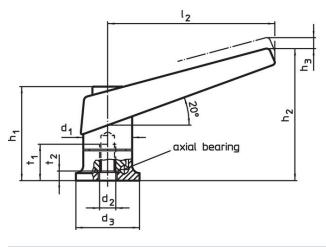
#### Inner parts

· Stainless steel

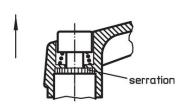
## **Operation**

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**



Erwin Halder KG



#### Order information

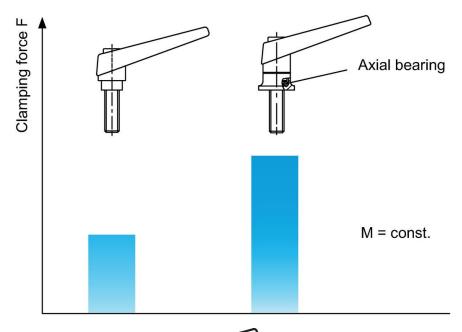
Dimensions									I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	l <sub>2</sub>	t₁ min.	t <sub>2</sub>	_	
[mm]									[g]	
orange										
30	M12	35	56.5	82	5	108	26.5	6.6	359	24420.1310

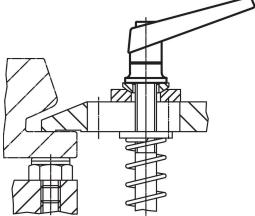
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## **Application example**

# 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 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.

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