## 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, orange similar to RAL 2004, matt structure

#### Inner parts

Stainless steel

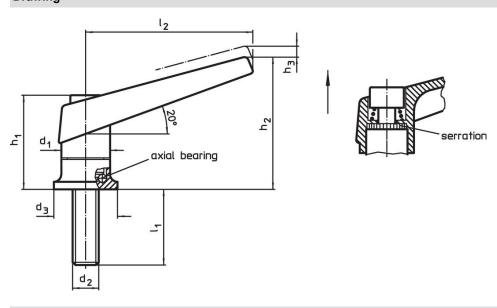
#### Screw

· 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**



Erwin Halder KG

#### **Order information**

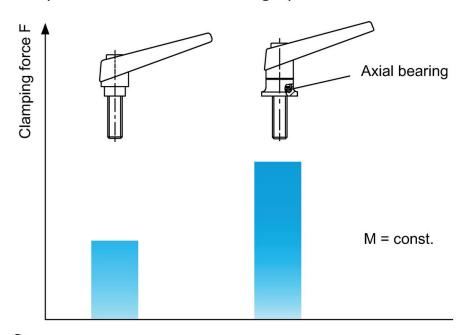
Dimensions								I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>	d <sub>3</sub>	h₁	h <sub>2</sub>	h <sub>3</sub>	l <sub>2</sub>	_	
[mm]								[9]	
orange									
30	M12	85	35	56.5	82	5	108	444	24420.1384

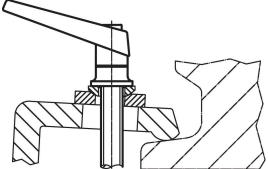


Page 1 of 2 Published on: 10.8.2024

## **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.



www.halder.com Page 2 of 2
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