Adjustable Clamping Levers • with axial bearing from stainless steel, with female thread 24420 1212



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

Threaded part

Stainless steel

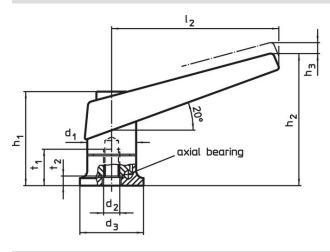
Inner parts

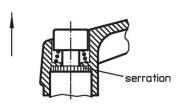
· Stainless steel

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





Order information

Dimensions									I	Art. No.
d ₁	d ₂	d ₃	h ₁	h ₂	h ₃	l ₂	t₁ min.	t ₂	_	
	[mm]								[g]	
black										
25	M10	30	46.5	66	4	89	18	5.4	204	24420.1212

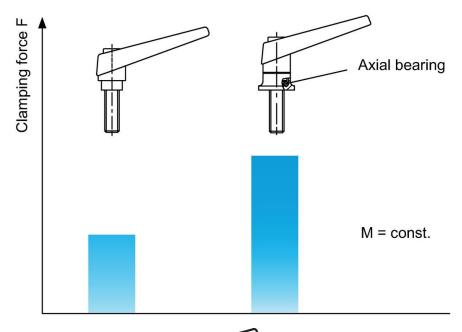
Erwin Halder KG

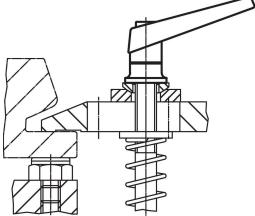
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Application example

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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