# **Adjustable Clamping Levers** • with axial bearing, with female thread EH 24420.



## **Product Description**

Adjustable clamping levers find versatile applications when the area of use is confined or a specific lever position is required.

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

#### Threaded part

· Steel, nitrided, blackened

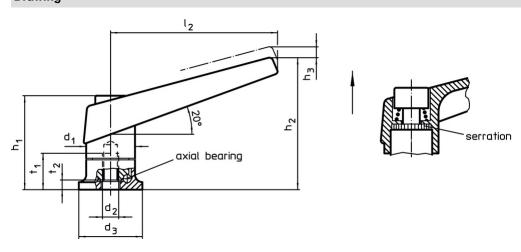
### Inner parts

· Steel, nitrided, blackened

## **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.
d₁	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										
18	М 6	24	34.5	50	3.0	62	12.5	5.0	91	24420.0010
22	M 8	25	39.5	56	3.5	74	14.0	4.2	138	24420.0110
25	M10	30	46.5	66	4.0	89	18.0	5.4	205	24420.0210
30	M12	35	56.5	82	5.0	108	26.5	6.6	358	24420.0310
black										
18	М 6	24	34.5	50	3.0	62	12.5	5.0	91	24420.0012
22	M 8	25	39.5	56	3.5	74	14.0	4.2	137	24420.0112
25	M10	30	46.5	66	4.0	89	18.0	5.4	206	24420.0212
30	M12	35	56.5	82	5.0	108	26.5	6.6	358	24420.0312



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