# Palm Grips • with axial bearing 24700.0044



### **Product Description**

Advantages of axial bearing:

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

#### Material

#### Handle

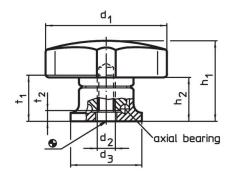
· Thermoplastic PA

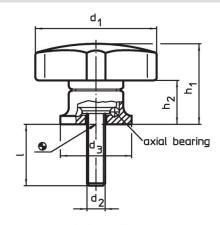
#### Inner part

· Steel, nitrided, blackened

• Steel, blackened, quality 8.8

#### **Drawing**





picture 1

picture 2

#### **Order information**

Dimensions						<b>B</b> :	Ĭ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	ı	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	max.		
		+2		~	~			
[mm]						[°C]	[g]	
with screw – picture 2								
40	M6	25	24	27	15	80	52	24700.0044



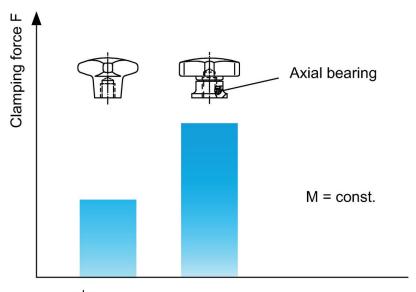
Erwin Halder KG

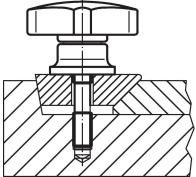
Page 1 of 2 Published on: 10.8.2024

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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.



Page 2 of 2 Published on: 10.8.2024