# Palm Grips • with axial bearing 24700.0050



### **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

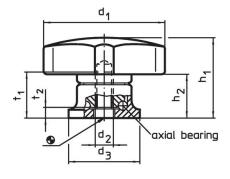
#### Handle

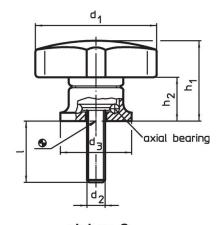
· Thermoplastic PA

#### Inner part

· Steel, nitrided, blackened

#### **Drawing**





picture 1

picture 2

#### **Order information**

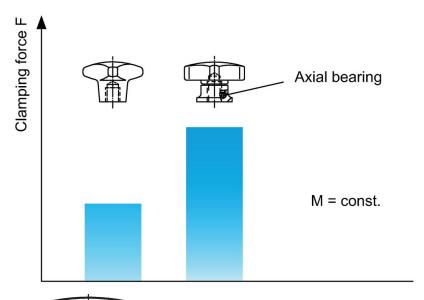
Dimensions								ı	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	t <sub>1</sub>	t <sub>2</sub>	max.		
			~	~	min.				
[mm]							[°C]	[9]	
with female thread – picture 1									
50	M8	25	34	22.5	14	4.2	80	68	24700.0050

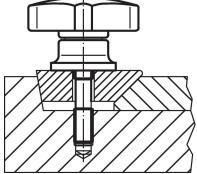


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#### **Application example**

## 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 23.01.2024.

#### **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

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#### **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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