# Palm Grips • with axial bearing 24700.0083



## **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

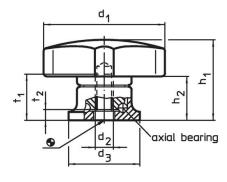
· Thermoplastic PA

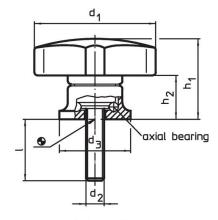
#### Inner part

· Steel, nitrided, blackened

• Steel, blackened, quality 8.8

## Drawing





picture 1

picture 2

#### **Order information**

Dimensions							Ĭ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	l +2	d <sub>3</sub>	h <sub>1</sub> ~	h <sub>2</sub> ~	max.		
[mm]						[°C]	[g]	
with screw – picture 2								
80	M12	30	35	54	34	80	259	24700.0083

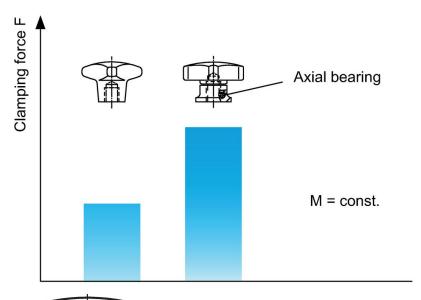


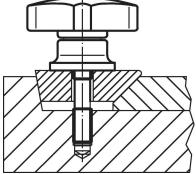
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Published on: 8.4.2024

#### **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 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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