# Torque Handles 24710.0060



# **Product Description**

Torque handles are used wherever a limitation of the exerted hand force is required. The handle, similar to a knurled nut / knurled thumb screw, with integrated torque mechanism allows a defined torque limit during tightening. Reaching the torque results in an "over-locking". For releasing the torque is transmitted indefinitely.

These handles combine the functionality of a ratchet wrench with the modern and ergonomic design of a nurled nut / knurled thumb screw.

#### Material

#### Cap

• Thermoplastic PA 6, light grey, similar to **RAL 7035** 

#### Torque mechanism

• Steel, hardened

#### Handle

· Aluminium, black anodised

### Inner part

· Steel, blackened

#### Screw

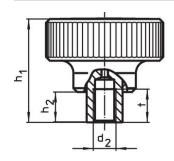
· Steel, blackened

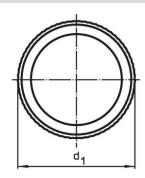
#### More information

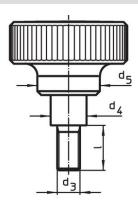
# **Further products**

• Three-Lobed Torque Handles

# **Drawing**







picture 2

picture 1

Plastic cap Cup spring assembly Thrust washer Fixing screw Torque mechanical Threaded insert system

# **Order information**

| d <sub>1</sub>                 | Dimensions $d_1 \qquad d_2 \qquad d_4 \qquad d_5 \qquad h_1 \qquad h_2 \qquad \qquad t$ |  |  |  |  |  |  | Tightening torque<br>+/- 10%<br>max. | 1   | Art. No. |
|--------------------------------|-----------------------------------------------------------------------------------------|--|--|--|--|--|--|--------------------------------------|-----|----------|
| [mm]                           |                                                                                         |  |  |  |  |  |  | [Nm]                                 | [g] |          |
| with female thread – picture 1 |                                                                                         |  |  |  |  |  |  |                                      |     |          |
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# 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/

#### **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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