# Three-Lobed Torque Handles 24711.0310



## **Product Description**

Torque handles are used wherever a limitation of the exerted hand force is required.

The three-lobed torque handle 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 three-lobed handle.

#### **Material**

#### Cap

Plastic, light grey

#### Torque mechanism

· Steel, hardened

· Thermoplastic PA-HP, glass fibre reinforced, black, matt

#### Inner part

· Steel, blackened

#### Screw

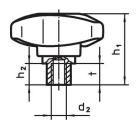
· Steel, blackened

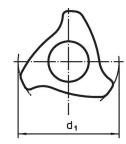
#### More information

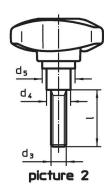
### **Further products**

· Torque Handles

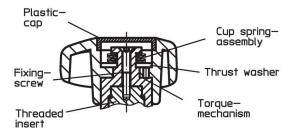
### **Drawing**







picture 1



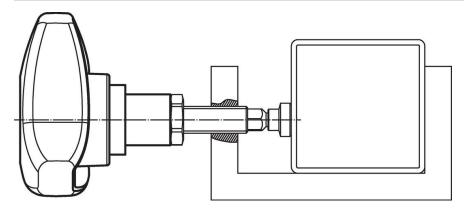
# **Order information**

| Dimensions     |                |   |                |                |                |                | Tightening torque      | I   | Art. No. |
|----------------|----------------|---|----------------|----------------|----------------|----------------|------------------------|-----|----------|
| d <sub>1</sub> | d <sub>3</sub> | 1 | d <sub>4</sub> | d <sub>5</sub> | h <sub>1</sub> | h <sub>2</sub> | <b>+/- 10%</b><br>max. | _   |          |
| [mm]           |                |   |                |                |                |                | [Nm]                   | [g] |          |
|                |                |   |                |                |                |                |                        |     |          |
| with screw     | – picture 2    |   | •              |                |                |                |                        |     |          |

Halder France SAS www.halder.fr

Page 1 of 2 Published on: 11.8.2024

# **Application example**



# 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: 11.8.2024

www.halder.fr