# **Three-Lobed Torque Handles** 24711.0035



# **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

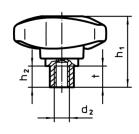
· Steel, blackened

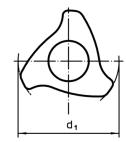
#### More information

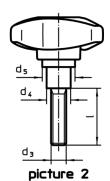
# **Further products**

· Torque Handles

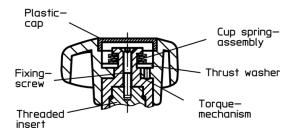
# **Drawing**







picture 1



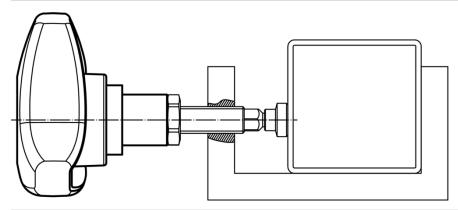
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### **Order information**

| Dimensions                     |                |                |                |                |                |    | Tightening torque | I   | Art. No.   |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|----|-------------------|-----|------------|
| d <sub>1</sub>                 | d <sub>2</sub> | d <sub>4</sub> | d <sub>5</sub> | h <sub>1</sub> | h <sub>2</sub> | t  | +/- 10%           | _   |            |
|                                |                |                |                |                |                |    | max.              |     |            |
| [mm]                           |                |                |                |                |                |    | [Nm]              | [g] |            |
| with female thread – picture 1 |                |                |                |                |                |    |                   |     |            |
| 63                             | M10            | 16             | 28.1           | 46.6           | 12.9           | 14 | 4.7               | 105 | 24711.0035 |

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# **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 10.06.2022

# **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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