# **Three-Lobed Torque Handles** 24711.0502



# **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

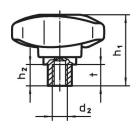
· Steel, blackened

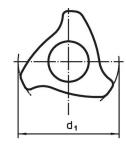
#### More information

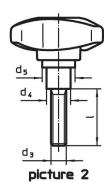
## **Further products**

· Torque Handles

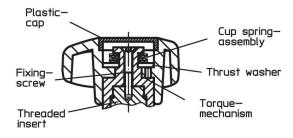
## **Drawing**







picture 1



Halder, Inc.

#### **Order information**

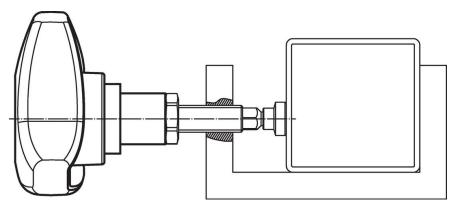
Dimensions							Tightening torque	I	Art. No.
d₁	d <sub>3</sub>	ı	d <sub>4</sub>	d <sub>5</sub>	h₁	h <sub>2</sub>	+/- 10%	_	
							max.		
[mm]							[Nm]	[9]	
with screw – picture 2									
80	M10	25	19	34.1	56.2	16.8	7.5	196	24711.0502



www.halderusa.com Page 1 of 2

Published on: 12.8.2024

# **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.



Halder, Inc.

www.halderusa.com Page 2 of 2
Published on: 12.8.2024