Torque Handles 24710.0406



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

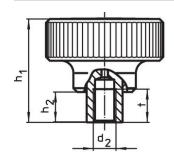
· Steel, blackened

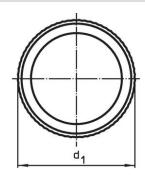
More information

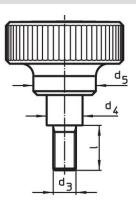
Further products

• Three-Lobed Torque Handles

Drawing







picture 2

picture 1

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

Order information

Dimensions $d_1 d_3 I d_4 d_5 h_1$						h ₂	max.	Tightening torque +/- 10% max.	i	Art. No.
[mm]							[°C]	[Nm]	[9]	
with screw – picture 2										
42	M10	25	13.5	27	43.5	11.5	100	2	120	24710.0406

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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Published on: 4.2.2024