Torque Handles

EH 24710.



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

Сар

 Thermoplastic PA 6, light grey, similar to RAL 7035

Torque mechanism

• Steel, hardened

Handle

· Aluminium, black anodised

Inner part

· Steel, blackened

Screw

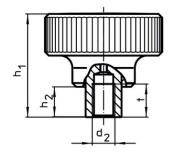
· Steel, blackened

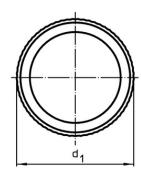
More information

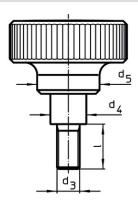
Further products

• Three-Lobed Torque Handles

Drawing

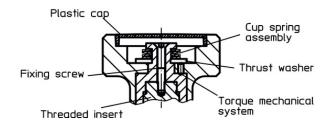






picture 1

picture 2



Order information

-1	Dimensions									Tightening torque +/- 10%	1	Art. No.
d ₁	d ₂	d ₃	ı	d₄	d ₅	h ₁	h ₂	τ	max.	max.		
[mm]									[°C]	[Nm]	[g]	
with female thread – picture 1												
34	М 3	_	_	10.0	21	37.5	9.5	7	100	1.0	48	24710.0020
34	M 4	_	-	10.0	21	37.5	9.5	9	100	1.0	60	24710.0022
34	M 5	_	_	10.0	21	37.5	9.5	9	100	1.0	62	24710.0024
34	M 6	_	_	10.0	21	37.5	9.5	9	100	1.0	60	24710.0026
42	M 6	_	_	13.5	27	43.5	11.5	11	100	2.0	111	24710.0030
42	M 8	_	_	13.5	27	43.5	11.5	11	100	2.0	112	24710.0032