

Metric



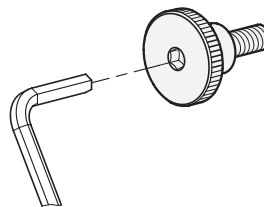
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Original design DT.464 / DT.464-EH

Identification no.

- 1 Without internal hex
- 2 With internal hex

Assembly instruction



Metric table

d ₁	Length l					d ₂	d ₃	h	k	A/F	Max. tightening torque in Nm
	8	12	16	20	25						
M 4	8 0.31	12 0.47	16 0.63	20 0.79	-	16 0.63	8 0.31	9.5 0.37	3.5 0.14	4	0.5
M 5	8 0.31	12 0.47	16 0.63	20 0.79	25 0.98	20 0.79	10 0.39	11.5 0.45	4 0.16	4	0.8
M 6	12 0.47	16 0.63	20 0.79	25 0.98	30 1.18	24 0.94	12 0.47	15 0.59	5 0.20	5	1
M 8	15 0.59	20 0.79	25 0.98	30 1.18	-	30 1.18	16 0.63	18 0.71	6 0.24	6	2.5

Dimensions in: millimeters / inches

Specification

Plastic, polyamide (PA-HP)

- Glass fiber reinforced
- Operating temperature -22 °F to 212 °F (-30 °C to +100 °C)
- Black, similar to RAL 9005, matte finish ● **SW**

RoHS

On request

- Gray, similar to RAL 7040, matte finish ○ **GR**

Knurled thumb screws EN 464.9 are made of plastic, making them lightweight, resistant to corrosion and electrically insulating. They can be used for performing tool-free adjustments or clamping operations on fixtures and mechanisms.

The version with identification no. 2 features an internal hex on the face side for use as a drive.

For manufacturing reasons, the pivot has a hole on its face side.

see also...

	Page
DIN 464 Knurled Thumb Screws (Steel, High Type)	QVX
GN 464.2 Knurled Thumb Screws (with Thin Shank for Loss Prevention, High Type)	QVX
DIN 653 Knurled Thumb Screws (Flat Type)	QVX
GN 653.2 Knurled Thumb Screws (with Thin Shank for Loss Protection, Flat Type)	QVX
GN 535 Knurled Screws (Stainless Steel)	QVX

Technical Information

Plastic Characteristics	QVX
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How to order

1	Thread d ₁
2	Length l
3	Identification no.
4	Color

EN 464.9-M6-20-1-SW

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

