



SS Stainless Steel

Metric table

Dimensions in: millimeters - inches

d ₁ Thread	Length l								d ₂	d ₃	h	k
	4	6	8	10	12	16	20	25				
M 2	0.16	0.24	0.31	0.39	-	-	-	-	9 0.35	4.5 0.18	5.3 0.21	2 0.08
M 2.5	0.16	0.24	0.31	0.39	0.47	-	-	-	11 0.43	5 0.20	6.5 0.26	2.5 0.10
M 3	0.24	0.31	0.39	0.47	0.63	0.79	-	-	12 0.47	6 0.24	7.5 0.30	2.5 0.10
M 4	0.20	0.31	0.39	0.47	0.63	0.79	0.98	-	16 0.63	8 0.31	9.5 0.37	3.5 0.14
M 5	0.24	0.31	0.39	0.47	0.63	0.79	0.98	30 1.18	20 0.79	10 0.39	11.5 0.45	4 0.16
M 6	0.31	0.39	0.47	0.63	0.79	0.98	1.18	35 1.38	24 0.94	12 0.47	15 0.59	5 0.20
M 8	0.47	0.63	0.79	0.98	1.18	1.38	1.57	-	30 1.18	16 0.63	18 0.71	6 0.24
M 10	0.47	0.59	0.79	0.98	1.18	1.38	1.57	-	36 1.42	20 0.79	23 0.91	8 0.31

Specification

- Steel
 - Property class 5
 - Visible face fine turned
 - Blackened finish **—**
 - Zinc plated, blue passivated finish **ZB**
- Stainless steel AISI 303 **NI**
 - Matte shot-blasted finish
- RoHS compliant

Information

DIN 464 knurled thumb screws are turned from solid bar. The thread of the screw extends up to the collar and ends in a runout. They can be tightened and loosened quickly without tools.

see also...

- Flat Knurled Thumb Screws DIN 653
- Flat Knurled Thumb Screws GN 653.2 (with Recessed Stud for Loss Protection)
- Knurled Screws GN 535 (Stainless Steel)
- Knurled Thumb Screws DIN 464 with Loss Protection GN 111.7

How to order (Steel, blackened finish)	1 Thread d ₁
DIN 464-M6-20	2 Length l

How to order (Steel, zinc plated)	1 Thread d ₁
DIN 464-M2.5-6-ZB	2 Length l
	3 Finish

How to order (Stainless steel)	1 Thread d ₁
DIN 464-M10-35-NI	2 Length l
	3 Material