



SS Stainless Steel

**Metric table**

Dimensions in: millimeters - inches

d <sub>1</sub> Thread	Length l								d <sub>2</sub>	d <sub>3</sub>	h	k
	4	6	8	10	12	16	20	25				
M 2	4 0.16	6 0.24	8 0.31	10 0.39	-	-	-	-	9 0.35	4.5 0.18	5.3 0.21	2 0.08
M 2.5	4 0.16	6 0.24	8 0.31	10 0.39	12 0.47	-	-	-	11 0.43	5 0.20	6.5 0.26	2.5 0.10
M 3	6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	20 0.79	-	-	12 0.47	6 0.24	7.5 0.30	2.5 0.10
M 4	5 0.20	8 0.31	10 0.39	12 0.47	16 0.63	20 0.79	25 0.98	-	16 0.63	8 0.31	9.5 0.37	3.5 0.14
M 5	6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	20 0.79	25 0.98	30 1.18	20 0.79	10 0.39	11.5 0.45	4 0.16
M 6	8 0.31	10 0.39	12 0.47	16 0.63	20 0.79	25 0.98	30 1.18	35 1.38	24 0.94	12 0.47	15 0.59	5 0.20
M 8	12 0.47	16 0.63	20 0.79	25 0.98	30 1.18	35 1.38	40 1.57	-	30 1.18	16 0.63	18 0.71	6 0.24
M 10	12 0.47	15 0.59	20 0.79	25 0.98	30 1.18	35 1.38	40 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
- *Strength Values of Screws* → page 2127
- *Stainless Steel Characteristics* → page 2143
- 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* → page 706
- *Flat Knurled Thumb Screws GN 653.2 (with Recessed Stud for Loss Protection)* → www.jwwinco.com
- *Knurled Screws GN 535 (Stainless Steel)* → page 702
- *Knurled Thumb Screws DIN 464 with Loss Protection GN 111.7* → page 2046

How to order (Steel, blackened finish)	1 Thread d <sub>1</sub>
<b>DIN 464-M6-20</b>	2 Length l
How to order (Steel, zinc plated)	1 Thread d <sub>1</sub>
<b>DIN 464-M2.5-6-ZB</b>	2 Length l
	3 Finish
How to order (Stainless steel)	1 Thread d <sub>1</sub>
<b>DIN 464-M10-35-NI</b>	2 Length l
	3 Material

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4