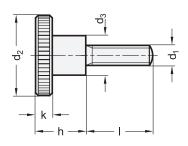
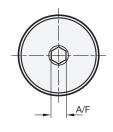
# **Knurled Thumb Screws**

Steel, High Type, with Internal Hex

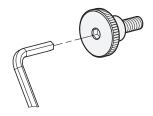








### Assembly instruction



1	2								
d <sub>1</sub>	Length I				d <sub>2</sub>	d <sub>3</sub>	h	k	A/F
M 5	10	12	16	20	20	10	11,5	4	4
M 6	12	16	20	25	24	12	15	5	5
M 8	16	20	25	30	30	16	18	6	6
M 10	20	25	30	40	36	20	23	8	8

### **Specification**

- Steel
- Property class 8
- Head surface precision turned
- Zinc plated, blue passivated
- ZB
- Strength Values of Screws → Page QVX
- RoHS

## Information

Knurled thumb screws GN 464.1 have the same dimensions as specified in knurled thumb screws DIN 464. The thread of the screws generally extends up to the shoulder and ends in a runout without recess.

In comparison with DIN 464, knurled thumb screws GN 464.1 are made of a higher-quality material and additionally have an internal hex.

This makes them suitable for a wide range of applications. They can also be quickly and easily operated without tools, or, if higher torques values are required, they can be tightened or loosened with a hex socket screw key.

#### see also...

- Knurled Thumb Screws DIN 464 → Page QVX
- Knurled Screws DIN 653 (Flat Type) → Page QVX
- Knurled Screws GN 653.2 → Page QVX
- Knurled Screws GN 535 (Stainless Steel) → Page QVX

How to order		d <sub>1</sub>
7 2 3	2	Length I
GN 464.1-M8-20-ZB		Finish



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1.4

<mark>5</mark>5

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