



ROSTFREI  
Inox  
Stainless  
Steel

1 2

3

d <sub>1</sub>	l <sub>1</sub>				d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	h	k	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>
M 6	25	35	45	15	24	12	14	4,5 ±0,03	16,5	9,5	5,1	3,6	7,6	
M 8	30	40	50	18	30	14	16	6,1 ±0,05	19,5	11	6,2	4,2	9,2	
M 8	30	40	50	21	30	14	16	6,1 ±0,05	19,5	11	6,2	5	10	
M 8	30	40	50	25	30	14	16	6,1 ±0,05	19,5	11	6,2	5,5	10,5	
M 8	30	40	50	32	30	14	16	6,1 ±0,05	19,5	11	6,2	6	11	
M 8	30	40	50	40	30	14	16	6,1 ±0,05	19,5	11	6,2	8	13	
M 10	35	45	55	21	36	16	18	7,8 ±0,03	22,5	12,5	7,3	4,3	10	
M 10	35	45	55	25	36	16	18	7,8 ±0,03	22,5	12,5	7,3	4,6	10,5	
M 10	35	45	55	32	36	16	18	7,8 ±0,03	22,5	12,5	7,3	5	11	
M 10	35	45	55	40	36	16	18	7,8 ±0,03	22,5	12,5	7,3	7	13	

**Specification**

- Knurled screw GN 421  
Plastic, Technopolymer (Polyamide PA)  
black, shiny finish
- Threaded bolt  
Stainless Steel AISI 304 Cu
- Thrust pad  
Plastic  
Technopolymer (Polyacetal POM)  
- temperature resistant up to 80 °C  
- black, matt
- *Stainless Steel characteristics* → Page 1144
- *Plastic characteristics* → Page 1141
- **RoHS compliant**

**Information**

Knurled screws GN 421.11 / GN 421.12 have a ball pin whose diameter is smaller than the core diameter of the thread.  
The movable thrust pad is easily clipped on and taken off.  
The thrust pads are supplied disassembled.

see also...

- *Star knobs GN 6336.11 / GN 6336.12* → Page 283
- *Knurled screws GN 421.10* → Page 319  
(with Brass / Plastic pad)

Knurled thumb screws with ball pin

1 2  
**GN 421.11-M8-30**

1	d <sub>1</sub>
2	l <sub>1</sub>

Knurled thumb screws with movable thrust pad

1 2 3  
**GN 421.12-M10-45-21**

1	d <sub>1</sub>
2	l <sub>1</sub>
3	d <sub>2</sub>