



d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h	k
M 2	9	4,5	5,3	2
M 2,5	11	5	6,5	2,5
M 3	12	6	7,5	2,5
M 4	16	8	9,5	3,5
M 5	20	10	11,5	4
M 6	24	12	15	5
M 8	30	16	18	6
M 10	36	20	23	8
M 12	40	22	25	10

**Specification**



- Steel
  - Tensile strength class 5
  - visible face fine turned
  - blackened —
  - zinc plated, blue passivated **ZB**
- Stainless Steel AISI 303 **NI**
  - AISI 303
  - matte shot-blasted
- *Strength values of nuts* → Page 1481
- *Stainless Steel characteristics* → Page 1489
- RoHS

**Information**

The official standard sheet also provides for the sizes M1 / M1,2 / M1,4 and M1,6, on the other hand lack the size M12.

see also...

- *Stainless Steel-Knurled nuts GN 536* → Page 452
- *Stainless Steel-Knurled nuts DIN 6303* → Page 455
- *Knurled nuts DIN 466 with loss protection GN 111.7* → Page 1426
- *Knurled nuts DIN 467* → Page 458

How to order (Steel, blackened)

**DIN 466-M6** 1 d<sub>1</sub>

How to order (Steel, zinc plated)

**DIN 466-M10-ZB** 1 d<sub>1</sub>  
2 Finish

How to order (Stainless Steel)

**DIN 466-M2-NI** 1 d<sub>1</sub>  
2 Material