



SS Stainless Steel

**2** Type

- A Without dowel pin hole
- B With dowel pin hole

**Metric table**



Dimensions in: millimeters - inches

d <sub>1</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub> H11	e	h	k	t
M 5	14 0.55	20 0.79	1.5 0.06	2.5 0.10	12 0.47	8 0.31	7 0.28
M 6	16 0.63	24 0.94	1.5 0.06	2.5 0.10	14 0.55	10 0.39	8 0.31
M 8	20 0.79	30 1.18	2 0.08	3 0.12	17 0.67	12 0.47	10 0.39
M 10	28 1.10	36 1.42	3 0.12	4 0.16	20 0.79	14 0.55	12 0.47
M 12	32 1.26	40 1.57	4 0.16	4 0.16	24 0.94	16 0.63	16 0.63

**Specification**



- Stainless steel AISI 303 **NI**  
Matte shot-blasted finish
- ISO Fundamental Tolerances → page 2129
- Stainless Steel Characteristics → page 2143
- RoHS compliant

**Information**

DIN 6303 knurled nuts are machined from solid bar.  
 The dowel pin hole d<sub>5</sub> in the nut is designed for securing the nut onto a shaft with a dowel or groove pin.  
 see also...  
 • Knurled Nuts GN 536 (Stainless Steel) → page 702  
 • Knurled Nuts DIN 466 (Stainless Steel) → page 704

How to order	<b>1</b> Thread d <sub>1</sub>
	<b>2</b> Type
	<b>3</b> Material

**DIN 6303-M6-A-NI**

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4