



2 Type

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

Metric table

Dimensions in: millimeters - inches

1 d ₁ Thread	1 d ₂ H7 Bore	d ₃	d ₄	d ₅ H11	e	h	k	Length l
M 5	B 5	14 .55	20 .79	1.5 .06	2.5 .10	12 .47	8 .31	7 .28
M 6	B 6	16 .63	24 .94	1.5 .06	2.5 .10	14 .55	10 .39	8 .31
M 8	B 8	20 .79	30 1.18	2 .08	3 .12	17 .67	12 .47	10 .39
M 10	B 10	28 1.10	36 1.42	3 .12	4 .16	20 .79	14 .55	12 .47
M 12	B 12	32 1.26	40 1.57	4 .16	4 .16	24 .94	16 .63	16 .63

Specification

- Steel
 - Tensile strength class 5
 - Blackened finish

- RoHS compliant

Information

DIN 6303 knurled nuts are machined from solid bar.

The dowel pin hole d₅ in the nut is designed for securing the nut onto a shaft with a dowel or groove pin.

see also...

- *Quick Release Knurled Nuts GN 6303.1*

How to order DIN 6303-M8-A	1 Thread d ₁ (Bore d ₂)
	2 Type