

Image may differ from product. See technical specification for details.

HM 42 T

Lock or dismounting nut with metric trapezoidal thread

HM .. T lock nuts are used to locate bearings onto a shaft and as dismounting nut for withdrawal sleeves. They have metric trapezoidal threads and four equally spaced slots located around their circumference to accommodate an impact spanner. They should be

locked by a lock washer to prevent unintentional loosening. HM .. T lock nuts can be reused, provided they are not damaged.

- Simple, stable and reliable fastening element
- Easy to install and remove
- Reusable with new lock washer
- Wide range of sizes

Overview

Dimensions

Thread designation	Tr 210x4
Bore diameter	206 mm
Outside diameter	270 mm
Width	30 mm

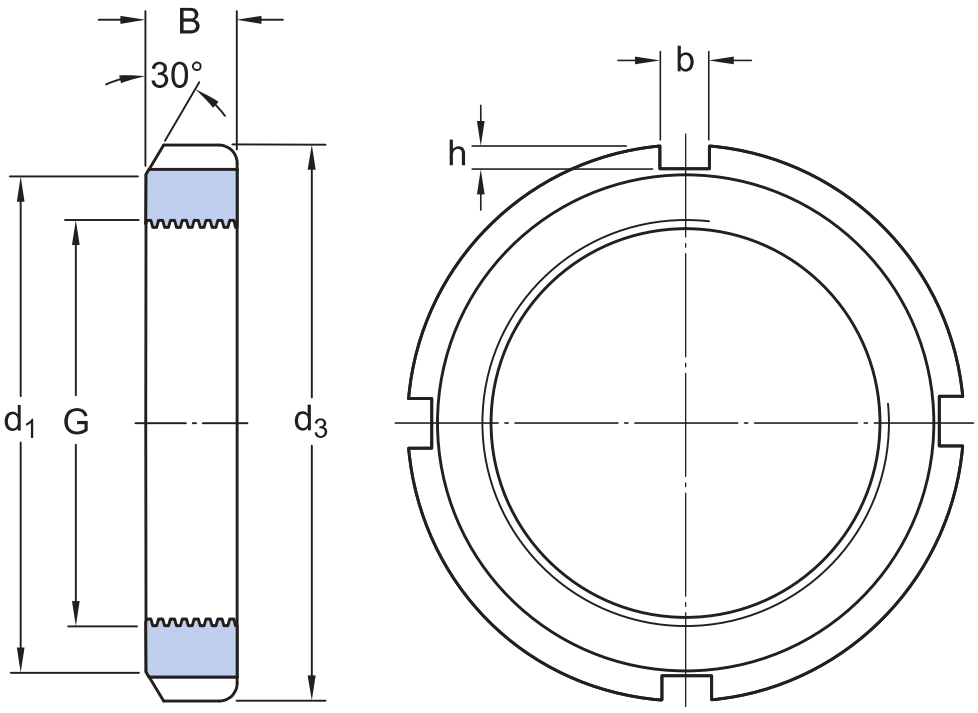
Properties

Locking device	None
Nut for hydraulic mounting	No
Associated mounting tool	TMFN 40-52

Logistics

Product net weight	4.27 kg
eClass code	23-11-07-05
UNSPSC code	31163218

Technical specification



Dimensions

G	Tr 210x4	Thread
d_3	270 mm	Outside diameter
B	30 mm	Width
d_1	238 mm	Diameter locating side face
b	20 mm	Width locating slot
h	10 mm	Depth locating slot

Mounting information

Associated spanner	TMFN 40-52

Associated products

Compatible products

Recommended tool

Impact Spanner, size 40-52	TMFN 40-52

More Information

Product details

- Designs and variants
- General product specifications
- Installation and removal
- Designation system

Tools

- Digital Tools

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