

HM 50 TLock or dismounting nut with metric trapezoidal thread

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 250x4
Bore diameter	246 mm
Outside diameter	320 mm
Width	36 mm

Properties

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

Technical Specification



Dimensions

G	Tr 250x4	Thread
d_3	320 mm	Outside diameter
B	36 mm	Width
d_1	290 mm	Diameter locating side face
b	20 mm	Width locating slot
h	10 mm	Depth locating slot

Mass

Mass lock nut	8.5 kg

Mounting information

Associated spanner	TMFN 40-52

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