

HM 3060



HM lock nut with metric trapezoidal threads, locked on shaft by MS locking clip

HM lock nuts with metric trapezoidal threads are used to locate bearings onto a shaft. They have eight equally spaced slots located around their circumference to accommodate an impact spanner. These lock nuts are locked on the shaft by MS locking clips. HM lock nuts can be reused, provided they are not damaged. A new locking clip should be used each time the corresponding lock nut is reinstalled.

- Simple, stable and reliable fastening element
- Wide range of sizes
- Easy to install and remove
- Available for thread Tr 220x4 to Tr 1120x8 (sizes 44 to /1120)

Overview

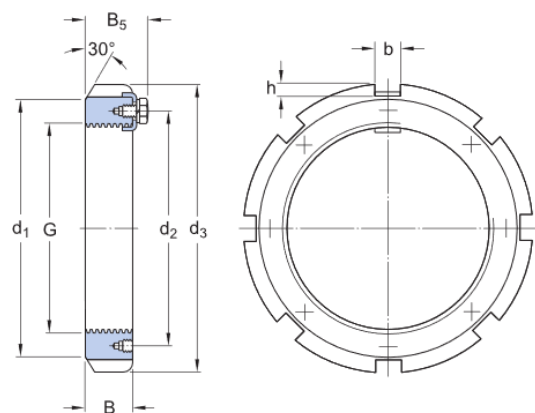
Dimensions

Bore diameter	300 mm
Outside diameter	360 mm
Width	42 mm

Properties

Associated mounting tool	TMFN 52-64
Locking device	Locking clip
Nut for hydraulic mounting	No
Thread designation	Tr 300x4

Technical Specification



Dimensions

G	Tr 300x4	Thread
d_3	360 mm	Outside diameter
B	42 mm	Width
d_1	336 mm	Diameter locating side face
d_2	316 mm	Pitch diameter threaded holes for locking clip
B_5	54 mm	Width including locking clip
b	24 mm	Width locating slot
h	12 mm	Depth locating slot

Mass

Mass lock nut	9.7 kg
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Mounting information

Associated spanner	TMFN 52-64
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Associated products

Locking device	MS 3060
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