

KM 2



KM(L) lock nut, with metric threads, locked on shaft by MB(L) or MB .. A lock washer

KM(L) lock nuts with metric threads are used to locate bearings onto a shaft. They have four equally spaced slots located around their circumference to accommodate an impact spanner. These lock nuts are located on the shaft with either the MB(L) lock washer. KM lock nuts can alternatively use the stronger, MB .. A lock washer. KM lock nuts can be reused, provided they are not damaged.

- Simple, stable and reliable fastening element
- Easy to install and remove
- Thread diameters range from 10–200 mm
- Available for thread M 10x0.75 to M 200x3 (sizes 0 to 40)

Overview

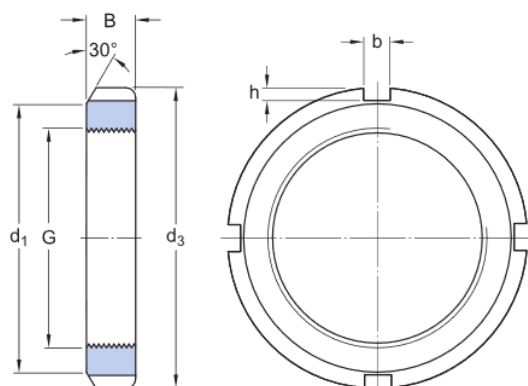
Dimensions

Bore diameter	15 mm
Outside diameter	25 mm
Width	5 mm

Properties

Associated mounting tool	HN 2-3
Locking device	Lock washer
Nut for hydraulic mounting	No
Thread designation	M 15x1

Technical Specification



Dimensions

G	M 15x1	Thread
d_3	25 mm	Outside diameter
B	5 mm	Width
d_1	21 mm	Diameter locating side face
b	4 mm	Width locating slot
h	2 mm	Depth locating slot

Calculation data

Axial static load carrying capacity	14.6 kN
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Mass

Mass lock nut	0.009 kg
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Mounting information

Associated spanner	HN 2-3
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Associated products

Locking device	MB 2
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