



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

KM 14

- Thread diameters range from 10–200 mm
- Available for thread M 10x0.75 to M 200x3 (sizes 0 to 40)

Dimensions

Bore diameter	2.756 in
Outside diameter	3.622 in
Thread designation	M70x2
Width	0.472 in

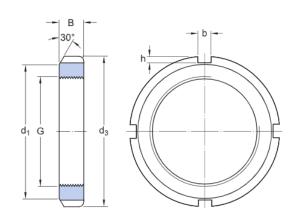
Overview

Properties

Associated mounting tool	HN 14
Locking device	Lock washer
Nut for hydraulic mounting	No



Technical Specification



Dimensions

Thread	M70x2	G
Outside diameter	3.622 in	d ₃
Width	0.472 in	В
Diameter locating side face	3.346 in	d_1
Width locating slot	0.315 in	b
Depth locating slot	0.138 in	h

Calculation data

Axial static load carrying capacity	26 527 lbf
Mass	
Mass lock nut	0.573 lb
Mounting information	
Associated spanner	HN 14
Associated products	
Locking device	MB 14



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