



N 06

N inch lock nut, requiring a keyway

N lock nuts are used to locate bearings onto a shaft or adapter sleeve. They have four, equally spaced slots around their circumference to accommodate a hook or impact spanner. Depending on size and series, the lock nuts are secured onto the shaft using either a W lock washer or a PL locking plate. The locking device engages a keyway in the shaft or adapter sleeve thread. N lock nuts can be reused, provided they are not damaged.

- Simple, stable and reliable fastening element
- Easy to install and remove
- Reusable with a new locking device
- Require a keyway in the shaft or adapter sleeve

Overview

Dimensions

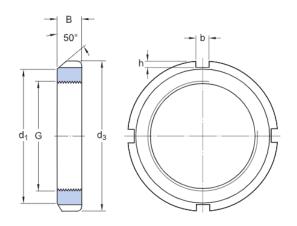
Bore diameter	1.173 in
Outside diameter	1.755 in
Width	0.416 in

Properties

Associated mounting tool	HN 5-6
Locking device	Lock washer
Nut for hydraulic mounting	No



Technical Specification



Dimensions

Thread size	1.173 in	G
Threads per inch	18	
Diameter locating side face	1.5 in	d_1
Outside diameter	max. 1.755 in	d_3
Width	0.416 in	В
Width locating slot	0.178 in	b
Depth locating slot	0.104 in	h

Calculation data

Axial load carrying capacity, static	12 814 lbf
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Mass

Mass lock nut	0.148 lb
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Mounting information

Associated spanner	HN 5-6
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Associated products

W O	Δ	Lock
	P	Lock



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