



SKF KM 8

Lock nut with metric thread, for locking by lock washer

KM and KML lock nuts are used to locate bearings onto a shaft. They have metric threads and four equally spaced slots located around their circumference to accommodate a spanner. They should be locked by a lock washer to prevent unintentional loosening. KM and KML lock nuts can be reused, provided they are not damaged.

Technical specifications

Dimensions	
Thread	M40x1.5
Outside diameter	58 mm
Width	9 mm
Diameter locating side face	50 mm
Width locating slot	6 mm
Depth locating slot	2.5 mm
Thread designation	M40x1.5
Bore diameter	40 mm

Calculation data	
Axial static load carrying capacity	62 kN

Mounting information	
Associated spanner	HN 8-9

Associated products	
Locking device	MB 8

Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	HN 8-9

Logistics	
Product net weight	0.091 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings