



SKF KM 7

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	M35x1.5
Outside diameter	52 mm
Width	8 mm
Diameter locating side face	44 mm
Width locating slot	5 mm
Depth locating slot	2 mm
Thread designation	M35x1.5
Bore diameter	35 mm
Calculation data	
Axial static load carrying capacity	50 kN
Mounting information	
Associated spanner	HN 7
Associated products	
Locking device	MB 7
Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	HN 7
Logistics	
Product net weight	0.068 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

