



SKF KM 6

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	M30x1.5
Outside diameter	45 mm
Width	7 mm
Diameter locating side face	38 mm
Width locating slot	5 mm
Depth locating slot	2 mm
Thread designation	M30x1.5
Bore diameter	30 mm
Calculation data	
Axial static load carrying capacity	36.5 kN
Mounting information	
Associated spanner	HN 5-6
Associated products	
Locking device	MB 6
Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	HN 5-6
Logistics	
Product net weight	0.045 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

