



SKF KML 36

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	M180x3
Outside diameter	210 mm
Width	27 mm
Diameter locating side face	200 mm
Width locating slot	16 mm
Depth locating slot	5 mm
Thread designation	M180x3
Bore diameter	180 mm

Calculation data	
Axial static load carrying capacity	450 kN

Mounting information	
Associated spanner	TMFN 30-40

Associated products	
Locking device	MBL 36

Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	TMFN 30-40

Logistics	
Product net weight	1.78 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings