



SKF KM 17

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	M85x2
Outside diameter	110 mm
Width	16 mm
Diameter locating side face	102 mm
Width locating slot	8 mm
Depth locating slot	3.5 mm
Thread designation	M85x2
Bore diameter	85 mm
Calculation data	
Axial static load carrying capacity	190 kN
Mounting information	
Associated spanner	HN 17
Associated products	
Locking device	MB 17
Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	HN 17
Logistics	
Product net weight	0.47 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

