



SKF KM 21

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	M105x2
Outside diameter	140 mm
Width	18 mm
Diameter locating side face	126 mm
Width locating slot	12 mm
Depth locating slot	5 mm
Thread designation	M105x2
Bore diameter	105 mm
Calculation data	
Axial static load carrying capacity	290 kN
Mounting information	
Associated spanner	HN 21-22
Associated products	
Locking device	MB 21
Properties	
Locking device	Lock washer
Nut for hydraulic mounting	No
Associated mounting tool	HN 21-22
Logistics	
Product net weight	0.9 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

