



SKF KM 19

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 | M95x2 |
| Outside diameter | 125 mm |
| Width | 17 mm |
| Diameter locating side face | 113 mm |
| Width locating slot | 10 mm |
| Depth locating slot | 4 mm |
| Thread designation | M95x2 |
| Bore diameter | 95 mm |

| Calculation data | |
|-------------------------------------|--------|
| Axial static load carrying capacity | 236 kN |

| Mounting information | |
|----------------------|----------|
| Associated spanner | HN 18-20 |

| Associated products | |
|---------------------|-------|
| Locking device | MB 19 |

| Properties | |
|----------------------------|-------------|
| Locking device | Lock washer |
| Nut for hydraulic mounting | No |
| Associated mounting tool | HN 18-20 |

| Logistics | |
|--------------------|-------------|
| Product net weight | 0.66 kg |
| eClass code | 23-11-07-05 |
| UNSPSC code | 31163218 |

SKF drawings