



SKF HM 3048

Lock nut with metric trapezoidal thread, for locking by clip

HM lock nuts are used to locate bearings onto a shaft. They have metric trapezoidal threads and eight equally spaced slots located around their circumference to accommodate an impact spanner. They should be locked by a locking clip to prevent unintentional loosening. HM lock nuts can be reused, provided they are not damaged.

Technical specifications

Dimensions	
Thread	Tr 240x4
Outside diameter	290 mm
Width	34 mm
Diameter locating side face	270 mm
Pitch diameter threaded holes for locking clip	253 mm
Width including locking clip	46 mm
Width locating slot	20 mm
Depth locating slot	10 mm
Thread designation	Tr 240x4
Bore diameter	240 mm
Mounting information	
Associated spanner	TMFN 40-52
Associated products	
Locking device	MS 3052-48
Properties	
Locking device	Locking clip
Nut for hydraulic mounting	No
Associated mounting tool	TMFN 40-52
Logistics	
Product net weight	4.49 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

