



Image may differ from product. See technical specification for details.



TMBR NU320EC

Aluminium dismounting ring

The TMBR series aluminium heating rings are designed for dismounting inner rings of cylindrical roller bearings. By heating up the aluminium heating ring and transferring the heat to the bearing inner ring that is on the shaft in the application, the inner ring will expand and come loose from the shaft. They are available for all bearing sizes of the NU, NJ and NUP series, i.e. bearings without flanges or with only one flange on the inner ring.

- Optimize thermal energy transfer from a secondary heating source into the inner ring of a cylindrical roller bearing
- Allows removal of inner rings which are position against an abutment.

개요

치수

Workpiece bore diameter (dismounting)	100 – 100 mm
치수(W x L x H)	515 × 215 × 50 mm

속성

권장 용도	Power transmission Gearboxes Electric motors Pumps
유형	Heating ring
Series	TMBR
Heating method	External
Suitable for mounting	아니오
Suitable for dismounting	*Yes. Specifically for the NU320EC cylindrical bearing inner ring.
공작물 외경	127.5 – 127.5 mm
공작물 너비(최대)	47 mm
Workpiece cross section height (max)	13.75 mm
Aluminium ring heating temperature	280 °C
가열 온도(최대)	300 °C
재료	알루미늄
코팅	Hard anodized
컬러	Blank metallic
내용	Aluminium ring with handles 1 pair of heat resistant gloves (TMBA G11)

물류

제품 순 중량	2 kg
eClass 코드	23-05-19-01
UNSPSC 코드	40101831

호환 제품

권장 도구

단열 원통형 롤러 베어링, NU 설계	NU 320 ECJ
단열 원통형 롤러 베어링, NU 설계	NU 320 ECM
단열 원통형 롤러 베어링, NU 설계	NU 320 ECML
단열 원통형 롤러 베어링, NU 설계	NU 320 ECP

이용약관