

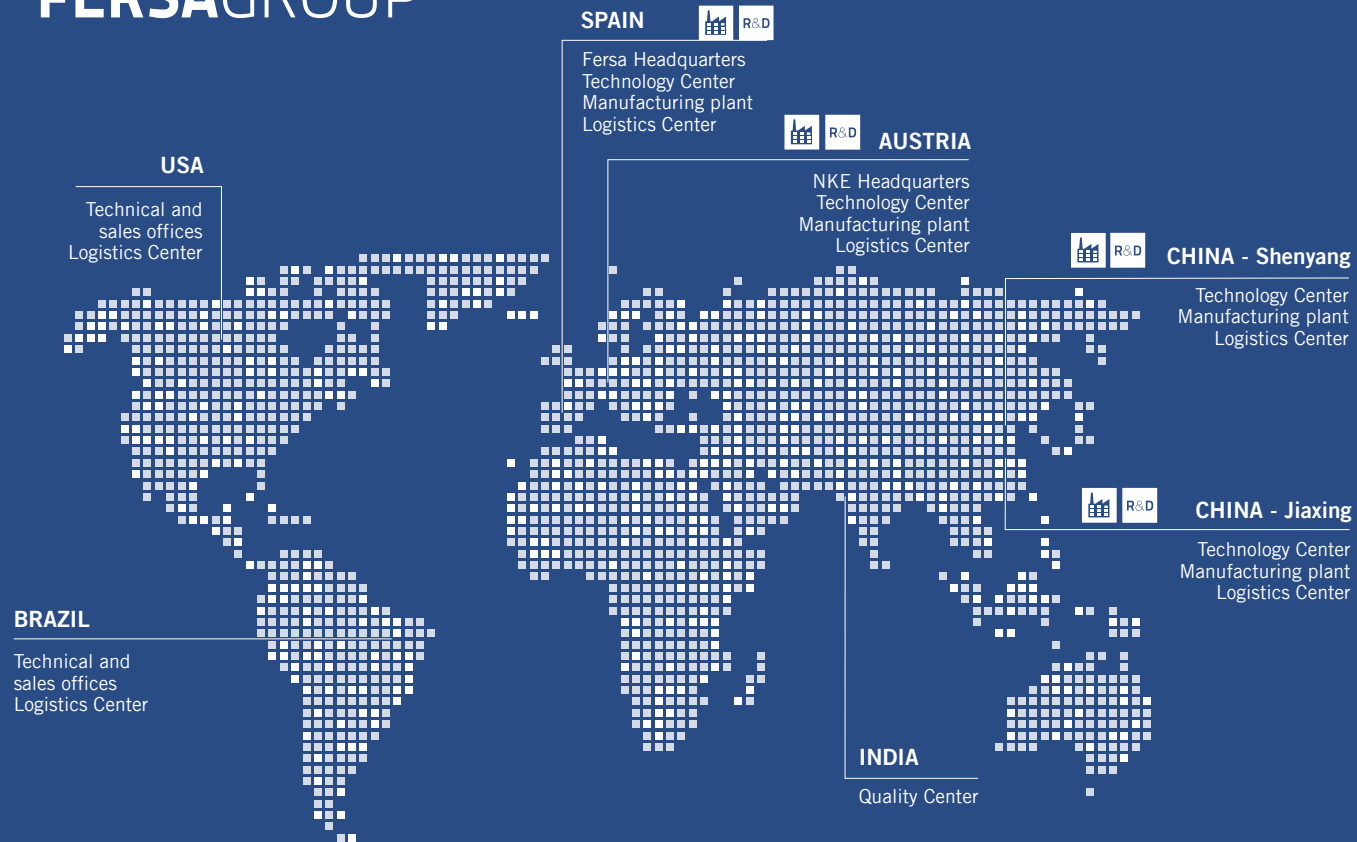
WE ARE FERSA GROUP A SPANISH-AUSTRIAN COMPANY

Fersa Group was created through the merger of two European bearing manufacturers: Fersa Bearings in Spain and NKE in Austria. Both are globally active in the design, production and distribution of high quality bearings for the global automotive and industrial markets.

Over 50 years of manufacturing experience and the trust of leading OEMs, Tier 1 and their respective aftermarkets endorse our products and services.

Fersa Group has an extensive network of distribution centers that service globally. We count with local facilities in Austria, Brazil, China, Spain and USA and state-of-the-art manufacturing centers in Austria, China and Spain.

FERSAGROUP



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NKE
B E A R I N G S



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FERSA Zaragoza, Spain



FERSA Jiaxing, China

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NKE
B E A R I N G S

SINGLE ROW CYLINDRICAL ROLLER BEARINGS

FERSAGROUP

THE PERFECT SOLUTION TO INDUSTRIAL APPLICATIONS

AUSTRIAN QUALITY COMBINED WITH ADVANCED TECHNOLOGY

NKE AUSTRIA GmbH is a premium bearing manufacturer with headquarters in Steyr, Austria. The company was founded in 1996 by a group of senior staff members of the former Steyr Wälzlager.

NKE manufactures both standard and special bearings for all industrial applications. Our core competences – engineering, product development, final processing of components, assembly, quality assurance, logistics, sales and marketing – are centralised in Steyr. The site is accredited with ISO 9001:2015 (design, development, manufacturing and distribution of bearings), ISO 14001:2015 and OHSAS 18001.

NKE series of single row cylindrical roller bearings is the answer to your high requirements. It incorporate advanced technology with optimum operational reliability and maximum cost effectiveness.

Single row cylindrical roller bearings are used in countless industrial applications, e.g.

- / Gear boxes

/ Mechanical presses

/ Electric motors

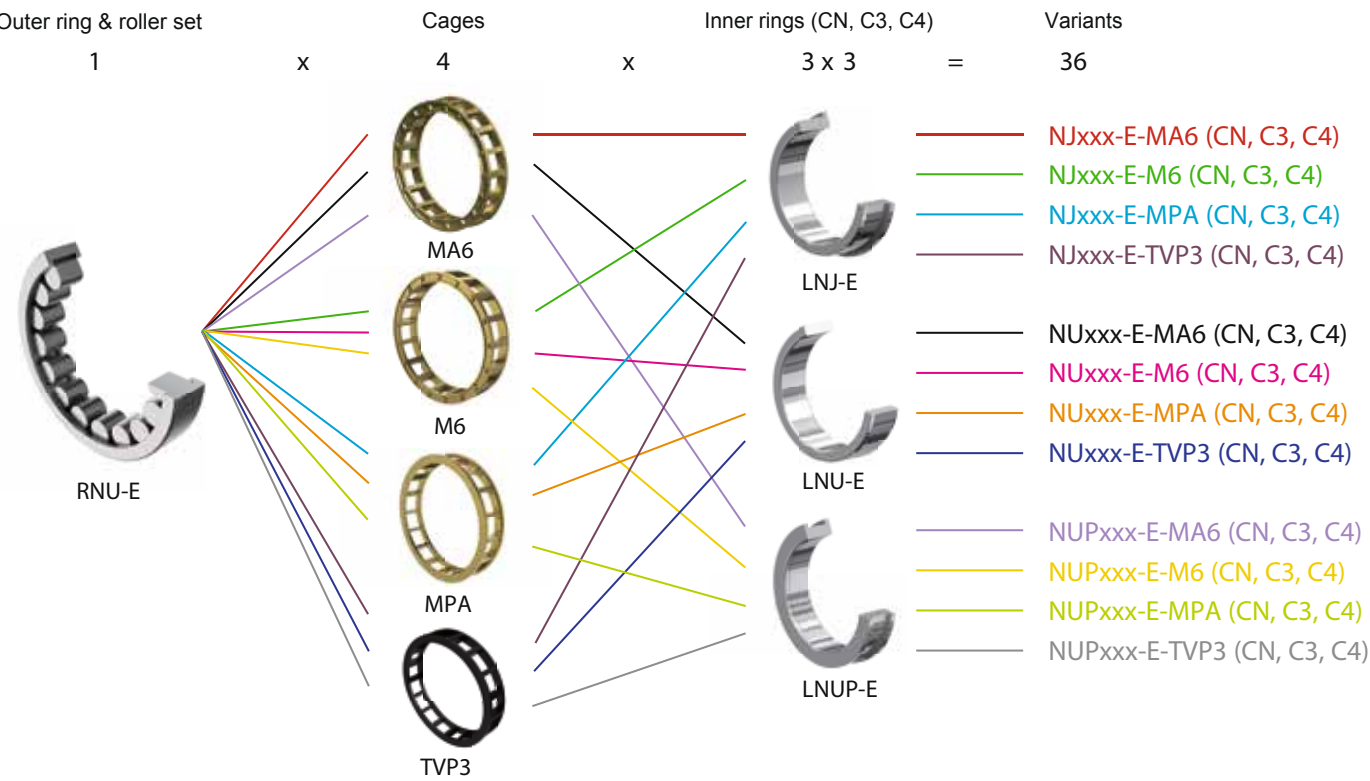
/ Pumps & compressors
- / Traction motors for railway vehicles


/ Axle boxes for railway vehicles


/ Steel mills


/ Etc.


Concept - modular component assembly





- 


Clean bearing steel
longer bearing service life
- 

Optimised geometries of raceway and rolling elements
improved load capacity
- 

Modified cage design
enhanced formation of lubrication film
- 

Superior surface finish on raceways
reduced friction, lower operating temperature
- 

Tighter tolerances for roller sorting
uniform load distribution
- 

Improved design of bearing guiding flanges
suitable for taking up higher axial loadings (NJ and NUP)
- 

Modified contact geometry and crowned inner ring raceways
better compensation of misalignments

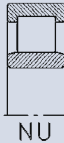
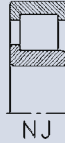
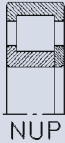
We offer.

- / Standard bearings with a comprehensive stock range.
- / Tailor-made bearings for special requirements.
- / Technical service (e.g. consulting, documentation, training etc.).

Quality guaranteed at 100%.

All NKE bearings are manufactured with state-of-the-art equipment. They undergo stringent and documented quality inspection. By using advanced testing and measuring equipment and applying a rigorous quality policy, we can guarantee that every single batch of bearings delivered is of the highest quality standards.



Product variants	
Range:	Dimension series 10, 2, 22, 3, 23, 4
Sizes:	164
Types:	> 3.000
Design variants:	<div> NU</div> <div> NJ</div> <div> NUP</div>
Cage materials:	Brass Polyamide
Cage designs:	Roller and outer ring guided
Radial clearance groups:	CN (Standard), C3, C4