



NKE double row full complement cylindrical roller bearings

- > Compact design
- > Maximum load carrying capacity
- > Sealed on both sides
- > For extreme operating conditions

More possibilities!

NKE
B E A R I N G S

NKE double row full complement cylindrical roller bearings (NNFxxxx-2LS-V series)

- > Locating bearings with maximum load carrying capacity
- > For extreme operating conditions

Technical characteristics

- > Maximum **radial load capacity** due to full complement design with maximum number of rollers in the space available
- > Suitable for low to medium speeds
- > Protection against dust and splash water with contacting **seals** on both sides
- > **Self retaining design**
- > Accommodation of **axial forces** in both directions and tilting moments
- > Suitable for extreme operating conditions due to special **low temperature grease**
- > **Lubrication holes** in outer and inner rings enable easy re-lubrication through shaft or housing

Special designs for extraordinary conditions

Numerous special design variants are available upon request, e.g.

- > **Special anti-corrosion coating**
- > Special clearance and tolerance classes

Application examples

Typically used in bearing arrangements for rope wheels and pulleys

- > Due to the narrower outer ring, additional sleeves or distance pieces are not required
- > Two snap ring grooves on the outer ring enable simple bearing arrangement design for sheaves



*Cable sheave for lifting blocks
by De Haan Special Equipment B.V. (www.dehaan-se.com)*

NKE headquarters in Steyr – more than 10,000 m² for core functions such as engineering, production, logistics, quality assurance, marketing and sales



NKE AUSTRIA

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 9001:2008 (design, development, manufacturing and distribution of bearings), ISO 14001:2004 and OHSAS 18001.

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We offer:

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

NKE bearings are distributed through 15 international representative offices and more than 240 distribution outlets in over 60 countries.

Your local NKE partner



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