



The Refreshing Alternative
for More Possibilities

More possibilities!

NKE
B E A R I N G S

How to contact your authorised distributor

Distribution Centres

Rotherham CDC

T 0845 602 9946

F 01709 789 988

E sales@acorn-ind.co.uk

W www.acorn-ind.co.uk

Midlands RDC

T 0121 521 5999

F 0121 521 5888

E midlands@acorn-ind.co.uk

W www.acorn-ind.co.uk/midlands

North East RDC

T 0191 417 8899

F 0191 419 0001

E northeast@acorn-ind.co.uk

W www.acorn-ind.co.uk/northeast

South West RDC

T 01179 820 414

F 01179 823 222

E southwest@acorn-ind.co.uk

W www.acorn-ind.co.uk/southwest

Regional Branches

North West Branch

T 0845 602 3568

F 01229 833 510

E northwest@acorn-ind.co.uk

W www.acorn-ind.co.uk/northwest

Scotland Branch

T 01506 476 199

F 01506 462 655

E scotland@acorn-ind.co.uk

W www.acorn-ind.co.uk/scotland

Divisions

Export Division

T +44 1709 789 933

F +44 1709 789 966

E export@acorn-ind.co.uk

W www.acorn-ind.co.uk/export

Linear Division

T 01709 789 949

E linear@acorn-ind.co.uk

W www.acorn-ind.co.uk/linear



A Young Enterprise with Rich Traditions

Young and emerging: NKE was established in 1996 in Steyr, Austria. The brand has emerged rapidly on the world bearing market as a significant alternative. Today, we have sales activities in more than 60 countries on five continents, and a customer base ranging from distributors to OEM clients in various industries.

Decades-long experience: Our roots can be traced back to the old industrial enterprise Steyr. NKE's founders and senior executives are from the former Steyr Wälzlager. Their decades-long experience in the bearing industry contributes substantially to the core competence of the young enterprise.

Facts

Established:
1996

Annual turnover:
€ 43 million (2008)

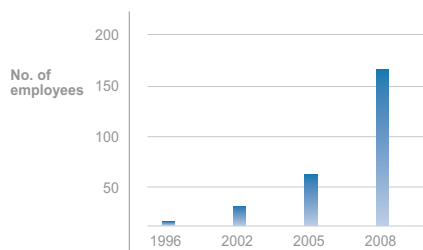
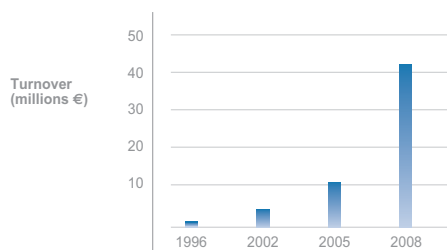
Average growth:
35% p.a. (1996-2008)

No. of employees (05. 2009):
180+

Sales offices:
15+

Distributors:
240+

NKE grows constantly, thanks to customers' trust.



The new NKE headquarters has been completed in June 2009. The first stage of construction includes a production hall (6.000 m²), an automatic high rack warehouse (1.300 m²) and an office building (3.000 m²)



< NKE's wide range of standard bearings

Comprehensive Product Range – More Possibilities

NKE standard bearings: We develop, manufacture and market premium quality bearings. Thousands of standard bearings are available from stock, and more items with short production lead-times.

NKE special bearings: NKE's experienced engineers can provide you with rapid, practical and creative custom-made solutions. Our customers from industries such as railways, pumps, gear boxes, agricultural machinery, heavy machinery, steel, wind energy, etc., are highly satisfied with NKE's products and services.

▼ NKE special bearing



▼ Central warehouse in Steyr, Austria





Austrian Quality – World-Class Products

Core competencies in Austria: Our core competencies – such as engineering, product development, assembly, final processing, quality assurance, logistics, sales and marketing - are centralised at our headquarters in Steyr, Austria.

Production: In the past years we have been heavily expanding our production site in Steyr, especially critical manufacturing processes such as the new modular assembly lines for standard and special bearings.

Our 10,000-square-metre headquarters in Steyr is equipped with modern production facilities and quality assurance systems. Depending on product group, the following manufacturing and assembly processes are carried out in Steyr:

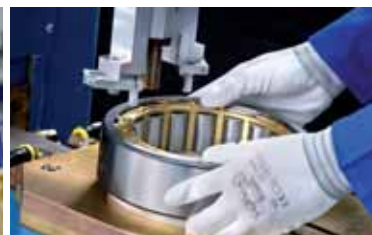
- > CNC turning/grinding processes of special and critical components (planned)
- > Grinding operations for matching pairs (e.g. tapered roller bearing units)
- > Final processing of raceways
- > Modular assembly of components
- > Hot riveting of brass cages with steel rivets or integrated brass rivets
- > Demagnetisation
- > Laser marking
- > Cleaning and preservation
- > Packing

▼ NKE asseby hall in Steyr

▼ Modular component assembly line

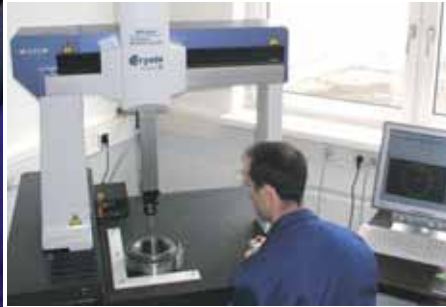
▼ Hot riveting of brass cages

▼ Assembly of large size bearings



∨ Shape and roughness measurement

∨ Measuring station for large size bearings



^ CNC coordinate measuring system

^ Noise testing module (GP1) system

Quality Process for Quality Bearings

All NKE bearings undergo stringent, documented quality inspections at our headquarters in Steyr. By using advanced test and measuring equipment as well as a rigorous quality policy, we can guarantee that every single batch of bearings delivered to you is of the highest quality standard.

NKE's Steyr site is certified to ISO 9001:2000 in the design, development, manufacturing and distribution of bearings. Here are a few examples of our test and measurement equipment:

- > **Material:** Spectrometer (chemical analysis), hardness testing
- > **Dimension:** Linear height measurement, shape and roughness measurement, CNC coordinate measuring system, roundness and measuring station for large size bearings
- > **Function:** Noise and vibration modules (GP1 and GP2)

Besides our in-house facilities, we also commission external independent laboratories for regular or special inspections to ensure the highest quality of NKE bearings.





Technical Competence – Creative Solutions

Know-how and experience: Our engineers have up to 30 years experience in bearings. With extensive know-how and creativity, the engineering team always searches the best possible solutions for you.

Services to suit your needs: Our technical services set the industry benchmark:

- > Product design and development
- > Application engineering – e.g. documentation, technical calculations, cross reference lists, etc.
- > Training – NKE Bearing College

The right bearing solution for every application: Whether you want to increase the performance of your equipment or to reduce the life cycle costs to increase profitability, you can benefit from NKE's professional advice and technical expertise. We have developed effective solutions in a wide spectrum of industries, for example:

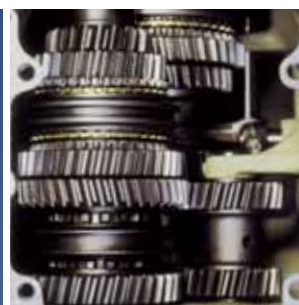
▼ Railways



▼ Wind energy



▼ Gearboxes



▼ Agricultural machinery





What our customers say about NKE:

“ With our mining machinery being used in world-wide operations, it is important for our suppliers to meet the same high standards in terms of quality of product, reliability of delivery, readiness for innovation and performance in service that our customers expect from Sandvik Machines. We have found those qualities, and therefore enjoy working in cooperation with NKE. ”

*Ernst Hammerlindl, Senior Designer Borer Miner, Drives Sandvik Mining and Construction G.m.b.H., BKM 1
www.miningandconstruction.sandvik.com, Austria*

“ With practical and original designs NKE assisted WEIR in the rationalisation of pump design and won numerous WEIR projects. Now NKE is an approved bearing supplier to the WEIR Group worldwide. ”

*Peter Boyle
Commodity Manager - Mechanical Equipment
CLYDE Pumps (formerly WEIR)
Scotland*

Ask us for the latest reference list.



NKE bearings are distributed >
in more than 60 countries worldwide.

Worldwide Network – Local Service

For the worldwide market NKE has currently 15 representative offices and around 240 distributors on five continents. With this fast expanding network, you can access NKE's products and services conveniently at your location.

You can find the latest contact information at
www.nke.at

NKE
BEARINGS

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