NSK Verify

NSK is pleased to launch the new mobile application primarily for machine tool precision bearings to support efficient operation and IT-based plant management. Customers are now able to scan the unique 2D barcode printed on each NSK bearing box after downloading this free NSK App.

* This service is only applicable for items with 'N' at the bottom right corner of the 2D code.

Features

1. Access bearing inspection certification electronically
   Users can now access to inspection certification contents for each individual bearing at their fingertips. The data can be exported into CSV and PDF formats, enabling plant to use data to improve product traceability and for more automated, IT-based management.

2. Support assessing product authenticity
   The NSK app will read the information on the 2D barcode, check it against the NSK database, and inform users if their product is genuine or possibly counterfeit.

3. NSK sales office locator
   For quicker product inquiries and order process, customers can scan the 2D barcode to receive an individual product ID and use it when contacting NSK sales offices to order products promptly.

4. Other services
   The NSK app allows users to access useful tools from the NSK website conveniently.

Accessible data:
- Individual product ID
- Bearing number
- Grease brand
- Manufacture date
- Dimensional tolerance
- Running accuracy

Other services:
- Product Information
- Product catalogs
- Bearing doctor
- Technological calculation

The 2D code may be unreadable due to scan performance of the smartphone or the state of the bearing box (e.g., scratches and deformation).

This application service shall provide the product information after reading the 2D barcode and check it against the NSK database. However, product authenticity cannot be guaranteed solely based on this identification number.
**Access bearing inspection certification electronically**

Immediate access to digital inspection records for that specific bearing is possible now without opening the NSK bearing box. This app helps simplify bearing selection, improve the use history and traceability of the product, which contributes to factory automation and IT-based plant management.

**Support assessing product authenticity**

This new app will provide information if the product is genuine or possibly counterfeited by reading the 2D barcode and then check it against the NSK database. The number of access to the 2D barcode for each bearing will be tracked and displayed, allowing customers to infer the product authenticity.

For more information about NSK products, please contact: [www.nsk.com](http://www.nsk.com)

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**NSK used environmentally friendly paper and printing methods for this publication.**

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