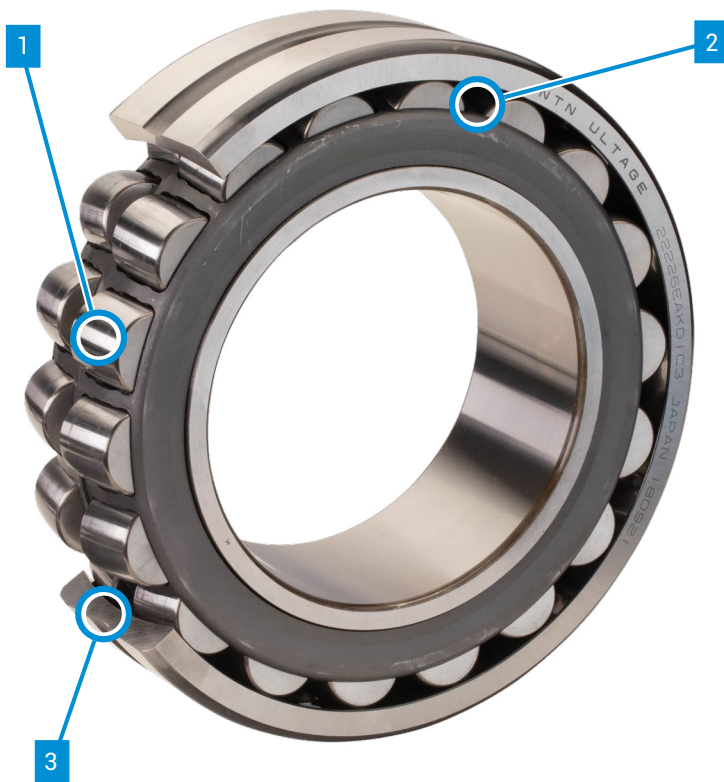


# ULTAGE®

## Spherical Roller Bearings



### Features and benefits

1. Made from premium-grade steel and larger rollers, ULTAGE SRBs provide a 65% increase in capacity compared to a conventional bearing, resulting in up to 5 times longer service life.
2. Optimized surface finish and high-performance, window-type pressed steel cage without the center guide ring provide higher rigidity, stability, and better lubrication flow through the bearing, allowing for a 20% higher limiting speeds compared to conventional designs and reducing operating temperatures.
3. Our special heat treatment process allows for dimensional stability of the bearing up to 200°C (392°F) all while maintaining high hardness.

### The ULTAGE Advantage

Combining premium-grade materials, optimized design and precision manufacturing, ULTAGE is the new generation of high-performance bearings from NTN that delivers unmatched service life, the highest limiting speeds and the best load capacities on the market to maximize the productivity of your equipment.

Encompassing a wide variety of key bearing types such as spherical roller, cylindrical roller, tapered roller, heavy-duty mounted roller, angular contact and radial ball bearings, the ULTAGE line of superior, high-performance bearings from NTN delivers:

- **Extended service life** for better return on our end-users' investment.
- **Greater performance**, longer production and less downtime.
- **Dependable product availability**, thanks to a wide, robust distribution network.
- **Extras that go beyond** a standard offering, including on-site and web-based technical training, installation support, digital resources and more.

# Beyond Bearings

Training. Installation Support.  
Trouble-shooting. And more.

When you choose NTN, your team is equipped with all the necessary tools and resources to get the job done right. From installation to problem-solving, we'll be there with the hands-on support you need to take on your toughest challenges. This includes extra services such as:



## Technical Training Unit

On-site, mobile training unit offering specialized, hands-on instruction from NTN engineers



## Product Training School

Three days of in-depth instruction from NTN engineers at NTN headquarters  
([go.ntnamericas.com/trainingschool](http://go.ntnamericas.com/trainingschool))



## eKnowledge

WEB-BASED TRAINING PROGRAM

Six online product training modules covering different bearing types and nomenclature  
([www.ntnamericas.com/eknowledge](http://www.ntnamericas.com/eknowledge))



## NTN Bearing Finder

Customizable search tool featuring exhaustive data sets, comprehensive part interchanges and interactive CAD drawings  
([bearingfinder.ntnamericas.com](http://bearingfinder.ntnamericas.com))



Ready to get rolling? Contact us today for full details at  
1-800-323-2358 or [eng@ntnamerica.com](mailto:eng@ntnamerica.com).

# NTN®

NTN BEARING CORPORATION OF AMERICA • 1600 E. Bishop Court • Mount Prospect, IL 60056-7604, U.S.A.

Tel: 847-298-7500 • Fax: 847-294-1205 • [www.ntnamericas.com](http://www.ntnamericas.com)

19NUSBQRG