



PRODUCT SPEC SHEET

SPHERICAL ROLLER BEARINGS FOR STEEL PRODUCTION

NTN spherical roller bearings are the clear choice throughout the metal manufacturing process. With our wide range of available sizes and configurations, we can meet all your needs in these applications:



- **Continuous Casting Machines**
- **Continuous Process Line Rolls**
- **Beam and Bar Mill Work Rolls**
- **Roll-Out Tables**
- **Gearboxes**
- **Overhead Cranes**
- **Several Other Applications**

With applications from A to Z, metal mills present one of the most technical environments for any MRO supplier, especially bearing suppliers. Fortunately, NTN has the resources and knowledge to solve the most difficult problems in your mill. As a key supplier to some of the world's top mill manufacturers, NTN has the OE background and MRO experience to help you solve your critical and difficult bearing issues.

NTN



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SPHERICAL ROLLER BEARINGS FOR CONTINUOUS CASTING MACHINES

Continuous casting machines subject bearings to some of the most extreme conditions possible. Bearings face high temperatures, high loads, low speeds, and water splash. NTN's spherical roller bearing design and quality promotes an extremely long calculated life, reducing the need for replacement and associated costs. Couple this with one of the highest capacity ratings and you have a bearing solution designed to last, no matter the environment.

Wide Range Of Sizes Available

NTN stocks a wide range of spherical roller bearing sizes and configurations for use in all areas of metal manufacturing.

Please contact your local NTN representative for pricing and availability.

Additionally, be sure to inquire about our needle roller bearing product line for use in casting equipment.

Features & Benefits

- OEM quality, industry standard design
- Dimensional stability up to 200° C
- Increased operating speed and reduced friction torque (+30%)
- High misalignment capacity
- Available in open and sealed varieties as well as splits

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