

Taper Roller Bearings with Aligning Rings

NSK's Taper Roller Bearings with Aligning Rings for the Locating Position of Continuous Casting Machines at Iron & Steel Works – A highly functional, specialized bearing.

Product Features

- Aligning rings.
- High-thrust load capability.
- Free of wear problems associated with spherical roller bearings.

Benefits

- No differential sliding (true rolling motion) prevents early wear.
- Incorporates aligning capability.
- Aligning ring tolerates high misalignment and roll shaft deflection, thus minimizing the effects of edge loading.
- High-thrust load capability.
- Highly functional, specialized bearing for the locating position of guide rolls.

Condition Description

- High Load
- High Temperature
- Misalignment

Industries

- Steel and Metals

