

## Cylindrical Roller Bearings with Aligning Rings

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

### Product Features

- Aligning rings
- Easy handling cage type
- Full complement roller bearings designed with high-load capacity
- Free of wear problems compared with spherical roller bearings
- Available with seals and cage
- Available with or without grease holes

### Benefits

- Prevents wear problems related to differential sliding
- Incorporates aligning capability
- Aligning ring tolerates important misalignment and roll shaft deflection, thus minimizing the effects of edge loading
- Permits unrestricted axial thermal expansion of the roll shaft (free side)
- Eliminating wear to the choke bore surface
- No unexpected axial load

### Condition Description

- High Load
- Misalignment

### Industries

- Oil and Gas
- Steel and Metals

