

Full Complement Double Row Cylindrical Roller Bearing

These full complement double row cylindrical roller bearings are designed for high radial load capacity. The bearings feature a maximum number of rollers without a cage for increased load carrying capabilities.



Product Overview

High-Capacity Bearing Solution

Full complement double row cylindrical roller bearings are engineered specifically for applications requiring high radial load capacity. By utilizing a maximum number of rollers without a cage, these bearings maximize load-carrying capabilities while the double-row configuration ensures superior stability and even load distribution. The cylindrical roller design creates line contact with the raceways, effectively minimizing stress concentrations during operation.

Technical Features

Bearing Configuration	Full Complement Double Row Cylindrical Roller
Design Advantages	High Radial Load, No Cage, Double Row, Line Contact

Applications

Typical Applications

- Rolling mills
- Gearboxes
- Crane wheels