

Double Row Cylindrical Roller Bearing

These roller bearings are engineered for high radial load capacity and precise performance. They are available in configurations with and without ribs, locating grooves, and seals.



Overview

Double Row Cylindrical Roller Bearings

This series of double row cylindrical roller bearings is engineered for high-performance industrial applications. Available in configurations including NNU, NNF-2LSNV, and NNUP/DF variants, these bearings offer superior radial load capacity and operational precision. Designed for durability, they feature options for integrated seals, locating grooves, and specialized rib configurations to suit demanding mechanical environments.

Key Features

Available Bearing Series

NNU Series, NNF-2LSNV Series, NNUP/DF Series

Performance Data

Load and Speed Performance

Model	Dynamic Load (kN)	Static Load (kN)	Oil Speed (r/min)
NNU4124XM	500	825	3600
NNF5022-2L5NV	405	870	500
NNUP6/500X/DF	4630	9850	500

Capacity Overview

15700 kN

Max Static Load

3600 r/min

Max Limiting Speed

596.8 kg

Maximum Weight