

Full Complement Cylindrical Roller Bearing

This single-row bearing is designed with a full complement of rollers for maximum radial load capacity. Hardened steel construction ensures exceptional durability and wear resistance in demanding industrial applications.



Product Overview

High-Performance Cylindrical Bearings

These single-row full complement cylindrical roller bearings are engineered for heavy-duty industrial applications requiring high radial load capacity. By utilizing a full complement of rollers, the design maximizes the load-bearing surface area while eliminating the need for a cage. Constructed from hardened steel, these bearings offer exceptional durability and wear resistance, ensuring reliable operation in demanding environments such as gearboxes and crane wheels.

Technical Specifications

Bearing Type	Single-row full complement cylindrical roller bearing
Construction Material	Hardened Steel
Key Features	High Radial Load Capacity, Cage-less Design, Wear Resistant, Heavy-Duty

Available Models

Available Series

- NCF 2230, 2932, 3032, 2232, 2934, 3034, 2234
- VNJG 2330, 2334, 2336, 2338, 2340, 2344, 2348, 2352
- CVNCF 2936, 3036, 2938, 3038, 2940, 3040, 2944, 3044, 2948, 3048, 2952, 3052, 2956, 3056, 2960, 3060, 2964, 3064, 2968, 3068, 2972, 3072, 2976, 3076, 2980, 3080, 2984, 3084, 3088, 3092, 3096
- VNCF 1840, 1844, 1848, 1852, 1856, 1860, 1864, 1868, 1876, 1880, 1884, 1888, 2888, 2988, 1892, 2892, 2992, 1896, 2896, 2996, 18/500, 28/500, 29/500, 30/500, 18/530, 28/530, 29/530, 30/530, 18/560, 28/560, 29/560, 30/560, 18/600, 28/600, 29/600, 18/630, 28/630, 29/630, 18/670, 28/670, 29/670, 18/710, 28/710, 29/710, 18/750, 28/750, 29/750, 18/800, 28/800, 29/800, 18/850, 28/850, 29/850, 18/900, 28/900, 29/900, 18/950, 28/950, 29/950, 18/1000, 28/1000, 29/1000