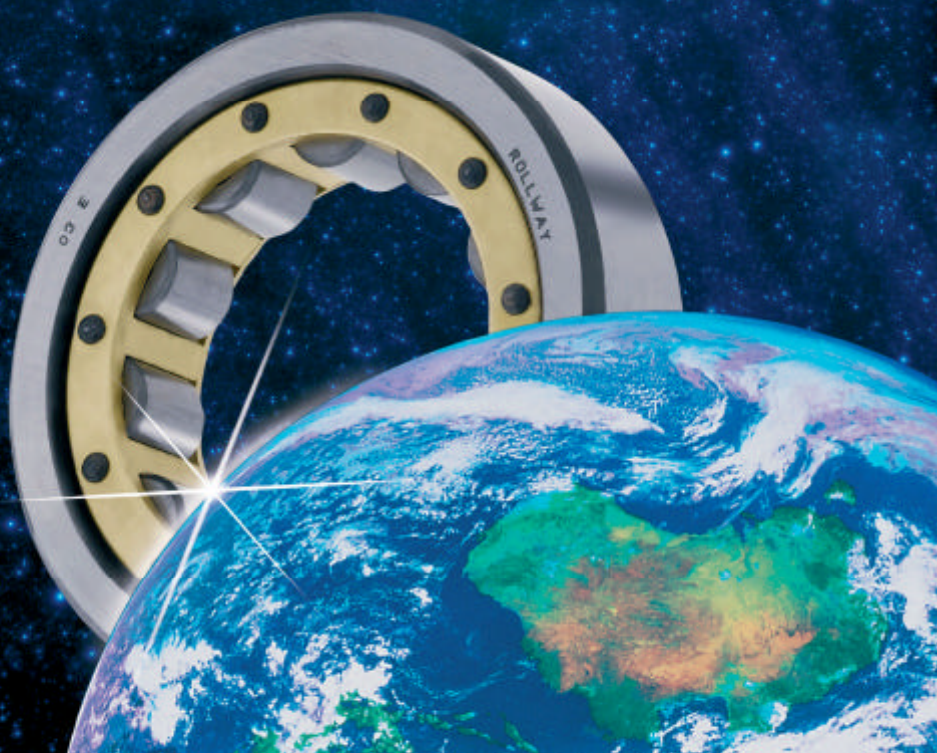




Cylindrical Roller Bearings



ROLLWAY SINGLE ROW CYLINDRICAL ROLLER BEARINGS

The single row cylindrical roller bearings are designed to allow heavy radial loads at high speeds. They consist of cylindrical shaped rollers guided by ribs on either the outer or inner ring. Due to this design, the inner ring can move relative to the outer ring, allowing for an important axial displacement. Axial displacement can be limited as per the different designs.

Versions

No suffix: steel cage

ES: increased loading capacity and steel cage

M: brass cage guided on the rollers

EM: increased loading capacity and brass cage guided on the rollers

MA: brass cage guided on the outer ring

EMA: increased loading capacity and brass cage guided on the outer ring

K: tapered bore (optional on double row cylindrical roller bearings)

Series

1000 / 200 / 2200 / 300 / 2300 / 400



ROLLWAY DOUBLE ROW CYLINDRICAL ROLLER BEARINGS

The double row cylindrical roller bearings are available in high precision tolerances, and are due to their extreme rigidity, suited for use in machine tool spindles.

Versions

MP51: brass cage and tight tolerances (standard)

KMP51: tapered bore

NN: ribs on inner ring

NNU: ribs on outer ring

Series

NN 3000 / NNU 4900





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