

## Cylindrical Roller Bearings - Full Complement CRB for Crane Sheaves

NSK's Full Complement Cylindrical Roller Bearings, with seals, for Crane Sheaves feature high performance seals, a highly corrosion resistant phosphate coating and overall fewer parts to improve cost performance.

### Product Features

- Improved contact seals.
- High load rating.
- Highly corrosion resistant phosphate coating.
- Easier grease re-lubrication.
- Inner and outer ring re-lubrication holes.
- Bearings pre-greased with Lithium grease.
- Can be fitted with DIN 471 snap rings

### Benefits

- Contact seals prevent ingress of foreign particles or water.
- Increased radial and axial capability.
- Re-lubrication holes for easy maintenance & grease replenishment.
- Can be used in external environments due to coating.
- Snap ring (DIN 471) can be applied to the outer ring.

### Condition Description

- Contamination
- High Load
- High Speed
- Lubrication

### Industries

- Construction
- Material Handling
- Quarrying, Mining and Construction
- Steel and Metals



RS-50xx DS E7 NA S5 C3

#### Description

RS-50xx	Basic Number
DS	Contact Seal
E7	Lubrication Groove in Outside Surface
NA	DIN 471 Compliant
S5	Phosphate Surface Treatment
C3	Radial Internal Clearance