

231/750EK NACHI Calculation factor (Y0) 2.2

750x1220x365mm Cylindrical roller bearings

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| Bearing number | 231/750EK |
| Size (mm) | 750x1220x365 |
| Brand | NACHI |
| Bore Diameter (mm) | 750 |
| Outer Diameter (mm) | 1220 |
| Width (mm) | 365 |
| d | 750 mm |
| D | 1220 mm |
| B | 365 mm |
| C | 365 mm |
| r min. | 9.5 mm |
| Weight | 1710 Kg |
| Basic dynamic load rating (C) | 18100 kN |
| Basic static load rating (C0) | 27700 kN |
| (Grease) Lubrication Speed | 220 r/min |
| (Oil) Lubrication Speed | 280 r/min |
| Calculation factor (e) | 0.3 |
| Calculation factor (Y0) | 2.2 |
| Calculation factor (Y1) | 2.25 |