

241/530CAE4 NSK Calculation factor (Y0) 1.7 530x870x335mm Spherical roller bearings

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| Bearing number | 241/530CAE4 |
| Size (mm) | 530x870x335 |
| Brand | NSK |
| Bore Diameter (mm) | 530 |
| Outer Diameter (mm) | 870 |
| Width (mm) | 335 |
| d | 530 mm |
| D | 870 mm |
| B | 335 mm |
| C | 335 mm |
| r min. | 7.5 mm |
| da min. | 566 mm |
| Da min | 740 mm |
| Da max. | 834 mm |
| ra max. | 6 mm |
| Weight | 773 Kg |
| Basic dynamic load rating (C) | 8500 kN |
| Basic static load rating (C0) | 17500 kN |
| (Grease) Lubrication Speed | 260 r/min |
| (Oil) Lubrication Speed | 340 r/min |
| Calculation factor (e) | 0.38 |
| Calculation factor (Y0) | 1.7 |
| Calculation factor (Y2) | 2.6 |