

24168CAK30E4 NSK Calculation factor (Y0) 1.7 340x580x243mm Spherical roller bearings

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| Bearing number | 24168CAK30E4 |
| Size (mm) | 340x580x243 |
| Brand | NSK |
| Bore Diameter (mm) | 340 |
| Outer Diameter (mm) | 580 |
| Width (mm) | 243 |
| d | 340 mm |
| D | 580 mm |
| B | 243 mm |
| C | 243 mm |
| r min. | 5 mm |
| da min. | 362 mm |
| Da min | 489 mm |
| Da max. | 558 mm |
| ra max. | 4 mm |
| Weight | 257 Kg |
| Basic dynamic load rating (C) | 4250 kN |
| Basic static load rating (C0) | 7900 kN |
| (Grease) Lubrication Speed | 430 r/min |
| (Oil) Lubrication Speed | 560 r/min |
| Calculation factor (e) | 0.4 |
| Calculation factor (Y0) | 1.7 |
| Calculation factor (Y2) | 2.5 |