

TL22318EAKE4 NSK 90x190x64mm Calculation factor (Y0) 2 Spherical roller bearings

| | |
|-------------------------------|--------------|
| Bearing number | TL22318EAKE4 |
| Size (mm) | 90x190x64 |
| Brand | NSK |
| Bore Diameter (mm) | 90 |
| Outer Diameter (mm) | 190 |
| Width (mm) | 64 |
| d | 90 mm |
| D | 190 mm |
| B | 64 mm |
| C | 64 mm |
| r min. | 3 mm |
| da min. | 104 mm |
| da max | 115 mm |
| Da min | 176 mm |
| Da max. | 163 mm |
| ra max. | 2.5 mm |
| Weight | 8.56 Kg |
| Basic dynamic load rating (C) | 665 kN |
| Basic static load rating (C0) | 705 kN |
| (Grease) Lubrication Speed | 2 400 r/min |
| (Oil) Lubrication Speed | 3 000 r/min |
| Calculation factor (e) | 0.33 |
| Calculation factor (Y0) | 2 |
| Calculation factor (Y2) | 3.1 |