

1313S NTN 65x140x33mm Basic static load rating (C0) 22.9 kN Self aligning ball bearings

| | |
|---------------------------------|-----------|
| rs min | 2.1 mm |
| e | 0.23 |
| Y1 | 2.7 |
| Y2 | 4.2 |
| Y0 | 2.9 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 2.54 kg |
| Dynamic load, C | 62.5 kN |
| Static load, C0 | 22.9 kN |
| Nlim (oil) | 5.300 rpm |
| Nlim (grease) | 4.300 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| da min | 76 mm |
| Da max | 129 mm |
| ra max | 2 mm |
| Bearing number | 1313S |
| Size (mm) | 65x140x33 |
| Brand | NTN |
| Bore Diameter (mm) | 65 |
| Outer Diameter (mm) | 140 |

| | |
|-------------------------------|-------------|
| Width (mm) | 33 |
| d | 65 mm |
| D | 140 mm |
| B | 33 mm |
| C | 33 mm |
| r min. | 2.1 mm |
| da min. | 76 mm |
| Da max. | 129 mm |
| ra max. | 2 mm |
| Weight | 2.54 Kg |
| Basic dynamic load rating (C) | 62.5 kN |
| Basic static load rating (C0) | 22.9 kN |
| (Grease) Lubrication Speed | 4 300 r/min |
| (Oil) Lubrication Speed | 5 300 r/min |
| Calculation factor (e) | 0.23 |
| Calculation factor (Y0) | 2.9 |
| Calculation factor (Y1) | 2.7 |