

2313S NTN 65x140x48mm (Grease) Lubrication Speed 3 800 r/min Self aligning ball bearings

| | |
|---------------------------------|-----------|
| rs min | 2.1 mm |
| e | 0.39 |
| Y1 | 1.6 |
| Y2 | 2.5 |
| Y0 | 1.7 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 3.2 kg |
| Dynamic load, C | 97 kN |
| Static load, C0 | 32.5 kN |
| Nlim (oil) | 4.800 rpm |
| Nlim (grease) | 3.800 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 | 2313S |
| Size (mm) | 65x140x48 |
| Brand | NTN |
| Bore Diameter (mm) | 65 |
| Outer Diameter (mm) | 140 |

| | |
|-------------------------------|-------------|
| Width (mm) | 48 |
| d | 65 mm |
| D | 140 mm |
| B | 48 mm |
| C | 48 mm |
| r min. | 2.1 mm |
| da min. | 76 mm |
| Da max. | 129 mm |
| ra max. | 2 mm |
| Weight | 3.2 Kg |
| Basic dynamic load rating (C) | 97 kN |
| Basic static load rating (C0) | 32.5 kN |
| (Grease) Lubrication Speed | 3 800 r/min |
| (Oil) Lubrication Speed | 4 800 r/min |
| Calculation factor (e) | 0.39 |
| Calculation factor (Y0) | 1.7 |
| Calculation factor (Y1) | 1.6 |