

2208SK NTN 40x80x23mm Width 23mm Self aligning ball bearings

| | |
|---------------------------------|-----------|
| rs min | 1.1 mm |
| Associated sleeve reference | H308X |
| e | 0.33 |
| Y1 | 1.9 |
| Y2 | 3 |
| Y0 | 2 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.48 kg |
| Dynamic load, C | 22.4 kN |
| Static load, C0 | 7.35 kN |
| Nlim (oil) | 9.000 rpm |
| Nlim (grease) | 7.500 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| da min | 46.5 mm |
| da max | 50 mm |
| db min | 44 mm |
| Ce min | 5 mm |
| Da max | 73.5 mm |
| ra max | 1 mm |
| Bearing number | 2208SK |
| Size (mm) | 40x80x23 |
| Brand | NTN |

| | |
|-------------------------------|-------------|
| Bore Diameter (mm) | 40 |
| Outer Diameter (mm) | 80 |
| Width (mm) | 23 |
| d | 40 mm |
| D | 80 mm |
| B | 23 mm |
| C | 23 mm |
| r min. | 1.1 mm |
| da min. | 46.5 mm |
| Da max. | 73.5 mm |
| ra max. | 1 mm |
| Weight | 0.477 Kg |
| Basic dynamic load rating (C) | 22.4 kN |
| Basic static load rating (C0) | 7.35 kN |
| (Grease) Lubrication Speed | 7 500 r/min |
| (Oil) Lubrication Speed | 9 000 r/min |
| Calculation factor (e) | 0.33 |
| Calculation factor (Y0) | 2 |
| Calculation factor (Y1) | 1.9 |