

22220AEXK NACHI Calculation factor (Y1) 2.37 100x180x46mm Cylindrical roller bearings

| | |
|-------------------------------|------------|
| Bearing number | 22220AEXK |
| Size (mm) | 100x180x46 |
| Brand | NACHI |
| Bore Diameter (mm) | 100 |
| Outer Diameter (mm) | 180 |
| Width (mm) | 46 |
| d | 100 mm |
| D | 180 mm |
| B | 46 mm |
| C | 46 mm |
| r min. | 2.1 mm |
| Weight | 5.24 Kg |
| Basic dynamic load rating (C) | 465 kN |
| Basic static load rating (C0) | 410 kN |
| (Grease) Lubrication Speed | 3700 r/min |
| (Oil) Lubrication Speed | 4800 r/min |
| Calculation factor (e) | 0.29 |
| Calculation factor (Y0) | 2.31 |
| Calculation factor (Y1) | 2.37 |