

# NTN K37×44×18 needle roller bearings

NTN K37×44×18 needle roller bearings Warehouse offers car parts and car accessories. We sell discount online as well as cheap 23 Outer Diameter (mm) machinery parts. 15x23x20 Size (mm)

|                                |             |
|--------------------------------|-------------|
| Size (mm)                      | 15x23x20    |
| Bore Diameter (mm)             | 15          |
| Outer Diameter (mm)            | 23          |
| Width (mm)                     | 20          |
| Fw                             | 15 mm       |
| D                              | 23 mm       |
| C                              | 20 mm       |
| r min.                         | 0,3 mm      |
| Da max.                        | 21 mm       |
| ra max.                        | 0,3 mm      |
| Weight                         | 0,027 Kg    |
| Basic dynamic load rating (C)  | 13,8 kN     |
| Basic static load rating (C0)  | 17,2 kN     |
| (Grease) Lubrication Speed     | 15000 r/min |
| rs min                         | 0.3 mm      |
| Dw                             | 2.5 mm      |
| Lw                             | 16.8 mm     |
| Lubrication hole on outer ring | Oui/Yes     |
| k                              | 2.5 mm      |
| Radial clearance class         | CN          |
| Precision class                | P0          |

|   |            |
|---|------------|
| Mass  | 0.03 kg    |
| Cr  | 13.8 kN    |
| C0r   | 17.2 kN    |
| Nlim (grease)                                 | 15,000 rpm |
| Nlim (oil)                                    | 23,000 rpm |
| Min operating temperature, Tmin               | -20 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.43 Hz    |
| Characteristic rolling element frequency, BSF | 6.86 Hz    |
| Characteristic outer ring frequency, BPF0     | 5.14 Hz    |
| Characteristic inner ring frequency, BRFI     | 6.86 Hz    |
| Da max  | 21 mm      |
| ras max                                       | 0.3 mm     |
| Inventory                                     | 0.0        |
| Manufacturer Name                             | NTN        |
| Minimum Buy Quantity                          | N/A        |
| Weight / Kilogram                             | 0.03       |
| Product Group                                 | B04144     |