

# SKF 306-ZNR deep groove ball bearings

How do you find 32,000 Outer Diameter (mm) the SKF 306-ZNR deep groove ball bearings 12x32x14 Size (mm) specification? Manufacturers Online Free check

|                        |            |
|------------------------|------------|
| Size (mm)              | 12x32x14   |
| Bore Diameter (mm)     | 12,000     |
| Outer Diameter (mm)    | 32,000     |
| Width (mm)             | 14,000     |
| d                      | 12,000 mm  |
| D                      | 32,000 mm  |
| B                      | 14,000 mm  |
| C                      | 14,000 mm  |
| d1                     | 17.1 mm    |
| D1                     | 25.9 mm    |
| rs min                 | 0.6 mm     |
| e                      | 0.53       |
| Y1                     | 1.2        |
| Y2                     | 1.85       |
| Y0                     | 1.25       |
| Radial clearance class | CN         |
| Precision class        | P0         |
| Mass                   | 0.06 kg    |
| Dynamic load, C        | 8.9 kN     |
| Static load, C0        | 1.94 kN    |
| Nref                   | 22,000 rpm |
| Nlim                   | 30,000 rpm |

|   |         |
|---|---------|
| Min operating temperature, $T_{min}$          | -20 °C  |
| Max operating temperature, $T_{max}$          | 120 °C  |
| Characteristic cage frequency, FTF            | 0.36 Hz |
| Characteristic rolling element frequency, BSF | 3.1 Hz  |
| Characteristic outer ring frequency, BPF0     | 2.88 Hz |
| Characteristic inner ring frequency, BRFI     | 5.12 Hz |
| da min  | 16 mm   |
| Da max  | 28 mm   |
| ra max  | 0.6 mm  |