

1301G14 SNR 12x37x12mm da min 17 mm Self aligning ball bearings

| | |
|---|------------|
| d1 | 20 mm |
| D1 | 29.1 mm |
| rs min | 1 mm |
| e | 0.35 |
| Y1 | 1.8 |
| Y2 | 2.79 |
| Y0 | 1.89 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.07 kg |
| Dynamic load, C | 9.4 kN |
| Static load, C0 | 2.16 kN |
| Nref | 16.000 rpm |
| Nlim | 27.000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.37 Hz |
| Characteristic rolling element frequency, BSF | 3.6 Hz |
| Characteristic outer ring frequency, BPF0 | 3.36 Hz |
| Characteristic inner ring frequency, BRFI | 5.64 Hz |
| da min | 17 mm |
| Da max | 32 mm |
| ra max | 1 mm |
| Bearing number | 1301G14 |

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|---------------------|-----------|
| Size (mm) | 12x37x12 |
| Brand | SNR |
| Bore Diameter (mm) | 12.000 |
| Outer Diameter (mm) | 37.000 |
| Width (mm) | 12.000 |
| d | 12.000 mm |
| D | 37.000 mm |
| B | 12.000 mm |
| C | 12.000 mm |