

1303G14 SNR 17x47x14mm Bore Diameter 17.000mm Self aligning ball bearings

| | |
|---|------------|
| d1 | 26.5 mm |
| D1 | 36.8 mm |
| rs min | 1 mm |
| e | 0.32 |
| Y1 | 1.94 |
| Y2 | 3 |
| Y0 | 2.03 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.13 kg |
| Dynamic load, C | 12.5 kN |
| Static load, C0 | 3.2 kN |
| Nref | 13.000 rpm |
| Nlim | 21.000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.39 Hz |
| Characteristic rolling element frequency, BSF | 4.18 Hz |
| Characteristic outer ring frequency, BPF0 | 4.28 Hz |
| Characteristic inner ring frequency, BRFI | 6.72 Hz |
| da min | 22 mm |
| Da max | 42 mm |
| ra max | 1 mm |
| Bearing number | 1303G14 |

| | |
|---------------------|-----------|
| Size (mm) | 17x47x14 |
| Brand | SNR |
| Bore Diameter (mm) | 17.000 |
| Outer Diameter (mm) | 47.000 |
| Width (mm) | 14.000 |
| d | 17.000 mm |
| D | 47.000 mm |
| B | 14.000 mm |
| C | 14.000 mm |