

1306 SNR Nref 8.800 rpm 30x72x19mm Self aligning ball bearings

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|---|------------|
| d1 | 45.1 mm |
| D1 | 58.6 mm |
| rs min | 1.1 mm |
| e | 0.26 |
| Y1 | 2.46 |
| Y2 | 3.8 |
| Y0 | 2.58 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.39 kg |
| Dynamic load, C | 20.9 kN |
| Static load, C0 | 6.3 kN |
| Nref | 8.800 rpm |
| Nlim | 13.000 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.41 Hz |
| Characteristic rolling element frequency, BSF | 5.21 Hz |
| Characteristic outer ring frequency, BPF0 | 5.31 Hz |
| Characteristic inner ring frequency, BRFI | 7.69 Hz |
| da min | 36.5 mm |
| Da max | 65.5 mm |
| ra max | 1 mm |
| Bearing number | 1306 |

| | |
|---------------------|-----------|
| Size (mm) | 30x72x19 |
| Brand | SNR |
| Bore Diameter (mm) | 30.000 |
| Outer Diameter (mm) | 72.000 |
| Width (mm) | 19.000 |
| d | 30.000 mm |
| D | 72.000 mm |
| B | 19.000 mm |
| C | 19.000 mm |