

1217 SNR D 150.000 mm 85x150x28mm Self aligning ball bearings

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|---|-----------|
| d1 | 107.3 mm |
| D1 | 130.4 mm |
| rs min | 2 mm |
| e | 0.17 |
| Y1 | 3.69 |
| Y2 | 5.71 |
| Y0 | 3.87 |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 2.04 kg |
| Dynamic load, C | 48.6 kN |
| Static load, C0 | 20.8 kN |
| Nref | 5.000 rpm |
| Nlim | 5.700 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.44 Hz |
| Characteristic rolling element frequency, BSF | 8.16 Hz |
| Characteristic outer ring frequency, BPF0 | 9.24 Hz |
| Characteristic inner ring frequency, BRFI | 11.76 Hz |
| da min | 94 mm |
| Da max | 141 mm |
| ra max | 2 mm |
| Bearing number | 1217 |

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|---------------------|------------|
| Size (mm) | 85x150x28 |
| Brand | SNR |
| Bore Diameter (mm) | 85.000 |
| Outer Diameter (mm) | 150.000 |
| Width (mm) | 28.000 |
| d | 85.000 mm |
| D | 150.000 mm |
| B | 28.000 mm |
| C | 28.000 mm |