



Bearing No. 6002EE

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|---|------------|
| D | 32,000 mm |
| d | 15,000 mm |
| B | 9,000 mm |
| C | 9,000 mm |
| f0 | 13.9 |
| d1 | 19 mm |
| D1 | 28.1 mm |
| Mass | 0.03 kg |
| Nlim | 15,000 rpm |
| ra max | 0.3 mm |
| Da max | 30 mm |
| da max | 19 mm |
| rs min | 0.3 mm |
| da min | 17 mm |
| Size (mm) | 15x32x9 |
| Width (mm) | 9,000 |
| Bearing number | 6002EE |
| Static load, C0 | 2.85 kN |
| Dynamic load, C | 5.5 kN |
| Bore Diameter (mm) | 15,000 |
| Outer Diameter (mm) | 32,000 |
| Fatigue limit load, Cu | 0.16 kN |
| Radial clearance class | CN |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.4 Hz |
| Characteristic outer ring frequency, BPF0 | 3.59 Hz |
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|---|---------|
| Characteristic inner ring frequency, BPI | 5.41 Hz |
| Characteristic rolling element frequency, BSF | 4.73 Hz |