

Timken 29665/29620 tapered roller bearings

What are the types 20 mm d of Timken 29665/29620 tapered roller bearings ? 37 mm D Manufacturing Service . Get Your Free, Instant price, design review.

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|---|------------|
| d | 20 mm |
| D | 37 mm |
| B | 9 mm |
| rs min | 0.3 mm |
| Radial clearance class | CN |
| Mass | 0.04 kg |
| Dynamic load, C | 6.4 kN |
| Static load, C ₀ | 3.7 kN |
| Fatigue limit load, C _u | 0.17 kN |
| f ₀ | 14.7 |
| N _{lim} (oil) | 23,000 rpm |
| N _{lim} (grease) | 19,000 rpm |
| Min operating temperature, T _{min} | -20 °C |
| Max operating temperature, T _{max} | 120 °C |
| Characteristic cage frequency, FTF | 0.42 Hz |
| Characteristic rolling element frequency, BSF | 5.82 Hz |
| Characteristic outer ring frequency, BPF ₀ | 4.58 Hz |
| Characteristic inner ring frequency, BPF _I | 6.42 Hz |
| da min | 22 mm |
| Da max | 35 mm |
| ra max | 0.3 mm |