

Timken K21, 1X27, 1X13BE needle roller bearings

Enjoy 35 mm d High Margins 80 mm D on Competitive Pricing. Great Wholesale Products at 21 mm B Low Costs.

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|---|------------|
| d | 35 mm |
| D | 80 mm |
| B | 21 mm |
| d1 | 46.2 mm |
| D1 | 70.1 mm |
| rs min | 1.5 mm |
| Radial clearance class | C3 |
| Mass | 0.45 kg |
| Dynamic load, C | 33 kN |
| Static load, C0 | 19.2 kN |
| Fatigue limit load, Cu | 1.13 kN |
| f0 | 13.2 |
| Nref | 9,900 rpm |
| Nlim | 14,000 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.38 Hz |
| Characteristic rolling element frequency, BSF | 4.07 Hz |
| Characteristic outer ring frequency, BPF0 | 3.07 Hz |
| Characteristic inner ring frequency, BRFI | 4.93 Hz |
| da min | 43 mm |
| da max | 46.2 mm |
| Da max | 72 mm |

| | |
|--------|--------|
| ra max | 1.5 mm |
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