

Toyana 22316 KCW33 spherical roller bearings

Toyana 22316 KCW33 spherical roller bearings 170 mm D Engineering Calculator , 110 mm d 28 mm B Manufacturing Service . Get Your Free.

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|---|-----------|
| d | 110 mm |
| D | 170 mm |
| B | 28 mm |
| d1 | 123.7 mm |
| D1 | 157.3 mm |
| rs min | 2 mm |
| Radial clearance class | C3 |
| Mass | 1.49 kg |
| Dynamic load, C | 81 kN |
| Static load, C0 | 73 kN |
| Fatigue limit load, Cu | 2.8 kN |
| f0 | 15.7 |
| Nref | 4,800 rpm |
| Nlim | 6,300 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 | 7.54 Hz |
| Characteristic outer ring frequency, BPF0 | 6.09 Hz |
| Characteristic inner ring frequency, BRFI | 7.91 Hz |
| da min | 119 mm |
| Da max | 161 mm |

ra max

2 mm