

Toyana BK172514 cylindrical roller bearings

Toyana BK172514 cylindrical roller bearings Industries and Applications ? 80 Bore Diameter (mm) We sell discount 40 Outer Diameter (mm) online as well as cheap machinery 80x40x23 Size (mm) parts.

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|-------------------------------|----------|
| Size (mm) | 80x40x23 |
| Bore Diameter (mm) | 80 |
| Outer Diameter (mm) | 40 |
| Width (mm) | 23 |
| d | 40 mm |
| D | 80 mm |
| B | 23 mm |
| D1 | 67.4 mm |
| F | 49.5 mm |
| r1,2 – min. | 1.1 mm |
| r3,4 – min. | 1.1 mm |
| s | 1.9 mm |
| da – min. | 47 mm |
| da – max. | 48 mm |
| db – min. | 51 mm |
| Da – max. | 72.8 mm |
| ra – max. | 1 mm |
| rb – max. | 1 mm |
| Basic dynamic load rating – C | 81.5 kN |
| Basic static load rating – C0 | 75 kN |
| Fatigue load limit – Pu | 9.6 kN |

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|-----------------------------|-------------|
| Reference speed | 9500 r/min |
| Limiting speed | 11000 r/min |
| Calculation factor – kr | 0.2 |
| D1 ≈ | 67.4 mm |
| r1,2 min. | 1.1 mm |
| r3,4 min. | 1.1 mm |
| s max. | 1.9 mm |
| da min. | 47 mm |
| da max. | 48 mm |
| db min. | 51 mm |
| Da max. | 72.8 mm |
| ra max. | 1 mm |
| rb max. | 1 mm |
| Basic dynamic load rating C | 81.5 kN |
| Basic static load rating C0 | 75 kN |
| Fatigue load limit Pu | 9.65 kN |
| Calculation factor kr | 0.2 |
| Limiting value e | 0.3 |
| Axial load factor Y | 0.4 |
| Mass bearing | 0.48 kg |
| Angle ring | HJ 2208 EC |