

Timken 260RF02 cylindrical roller bearings

How do you find 360 Outer Diameter (mm) the Timken 260RF02 cylindrical roller bearings specification? Manufacturers Online Free 170x360x80 Size (mm) check

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|---------------------|------------|
| Size (mm) | 170x360x80 |
| Bore Diameter (mm) | 170 |
| Outer Diameter (mm) | 360 |
| Width (mm) | 80 |
| d | 170 mm |
| D | 360 mm |
| T | 80 mm |
| B | 72 mm |
| C | 62 mm |
| ra1 max. | 3 mm |
| a | 68 mm |
| r min. | 5 mm |
| r1 min. | 4 mm |
| da min. | 192 mm |
| Da min | 303 mm |
| Da max. | 342 mm |
| db max. | 221 mm |
| Db min. | 329 mm |
| ra max. | 4 mm |
| Sa | 10 mm |
| Sb | 18 mm |
| Weight | 35,3 Kg |

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|---|-------------|
| Basic dynamic load rating (C) | 1 010 kN |
| Basic static load rating (C0) | 1 320 kN |
| (Grease) Lubrication Speed | 1 000 r/min |
| (Oil) Lubrication Speed | 1 400 r/min |
| Calculation factor (e) | 0,35 |
| Calculation factor (Y0) | 0,96 |
| d1 | 253.5 mm |
| rs min | 5 mm |
| r1s min | 4 mm |
| e | 0.35 |
| Y2 | 1.74 |
| Y0 | 0.96 |
| Mass | 35.3 kg |
| ISO 355 reference | T2GB170 |
| Dynamic load, C | 1,010 kN |
| Rating life coefficient, A2 | 1 |
| Static load, C0 | 1,320 kN |
| Fatigue limit load, Cu | 120 kN |
| Nlim (oil) | 1,400 rpm |
| Nlim (grease) | 1,000 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.41 Hz |
| Characteristic rolling element frequency, BSF | 5.38 Hz |
| Characteristic outer ring frequency, BPF0 | 6.6 Hz |
| Characteristic inner ring frequency, BRFI | 9.4 Hz |
| da max | 212.5 mm |
| db min | 192 mm |
| Da max | 342 mm |

| | |
|---------|----------|
| Db min | 332.5 mm |
| Ca min | 10 mm |
| Cb min | 18 mm |
| ra max | 4 mm |
| r1a max | 3 mm |