

02474/02420

KOYO

28.575×68.262×22.225mm

Basic

dynamic load rating (C)

51 kN

Tapered roller bearings

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|-------------------------------|----------------------|
| Bearing number | 02474/02420 |
| Size (mm) | 28.575×68.262×22.225 |
| Brand | KOYO |
| Bore Diameter (mm) | 28.575 |
| Outer Diameter (mm) | 68.262 |
| Width (mm) | 22.225 |
| d | 28.575 mm |
| D | 68.262 mm |
| T | 22.225 mm |
| B | 22.225 mm |
| C | 17.462 mm |
| a | 17.1 mm |
| r min. | 0.8 mm |
| r2 min. | 1.6 mm |
| da min. | 36.5 mm |
| Da | 59 mm |
| db min | 36 mm |
| ra max. | 0.8 mm |
| rb max. | 1.6 mm |
| Db | 63 mm |
| Weight | 0.402 Kg |
| Basic dynamic load rating (C) | 51 kN |

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|-------------------------------|------------|
| Basic static load rating (C0) | 61.1 kN |
| (Grease) Lubrication Speed | 6000 r/min |
| (Oil) Lubrication Speed | 8000 r/min |
| Calculation factor (e) | 0.42 |
| Calculation factor (Y0) | 0.79 |