

22207RHR KOYO Calculation factor (Y1) 2.09 35x72x23mm Spherical roller bearings

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| Bearing number | 22207RHR |
| Size (mm) | 35x72x23 |
| Brand | KOYO |
| Bore Diameter (mm) | 35 |
| Outer Diameter (mm) | 72 |
| Width (mm) | 23 |
| d | 35 mm |
| D | 72 mm |
| B | 23 mm |
| C | 23 mm |
| r min. | 1.1 mm |
| da min. | 42 mm |
| Da max. | 65 mm |
| ra max. | 1 mm |
| Weight | 0.459 Kg |
| Basic dynamic load rating (C) | 80.3 kN |
| Basic static load rating (C0) | 88.7 kN |
| (Grease) Lubrication Speed | 5000 r/min |
| (Oil) Lubrication Speed | 6700 r/min |
| Calculation factor (e) | 0.32 |
| Calculation factor (Y0) | 2.04 |
| Calculation factor (Y1) | 2.09 |