

24180RHA KOYO Da(max) 622 400x650x250mm Spherical roller bearings

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|-------------------------------|-------------|
| Bearing number | 24180RHA |
| Size (mm) | 400x650x250 |
| Brand | KOYO |
| Bore Diameter (mm) | 400 |
| Outer Diameter (mm) | 650 |
| Width (mm) | 250 |
| d | 400 mm |
| D | 650 mm |
| B | 250 mm |
| C | 250 mm |
| r min. | 6 mm |
| da min. | 428 mm |
| Da max. | 622 mm |
| ra max. | 5 mm |
| Weight | 322 Kg |
| Basic dynamic load rating (C) | 5180 kN |
| Basic static load rating (C0) | 10600 kN |
| (Grease) Lubrication Speed | 390 r/min |
| (Oil) Lubrication Speed | 520 r/min |
| Calculation factor (e) | 0.37 |
| Calculation factor (Y0) | 1.78 |
| Calculation factor (Y1) | 1.82 |
| Bearing No. | 24180RHA |
| r(min) | 6 |

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|--------------------|-------|
| Cr | 6290 |
| C0r | 10600 |
| Cu | 600 |
| Grease lub. | 390 |
| Oil lub. | 520 |
| da(min) | 428 |
| Da(max) | 622 |
| ra(max) | 5 |
| e | 0.37 |
| Y1 | 1.82 |
| Y2 | 2.71 |
| Y0 | 1.78 |
| (Refer.) Mass (kg) | 322 |