

1205 NSK 25x52x15mm GRS rpm 12000 Self aligning ball bearings

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| Bearing number | 1205 |
| Size (mm) | 25x52x15 |
| Brand | NSK |
| Bore Diameter (mm) | 25 |
| Outer Diameter (mm) | 52 |
| Width (mm) | 15 |
| d | 25 mm |
| D | 52 mm |
| B | 15 mm |
| C | 15 mm |
| r Min. | 1 mm |
| d _o max. | 28 mm |
| D _o max. | 47 mm |
| ra max. | 1 mm |
| Weight | 0.14 Kg |
| Basic dynamic load rating (C) | 12.2 kN |
| Basic static load rating (C ₀) | 3.3 kN |
| (Grease) Lubrication Speed (G1) | 12 000 r/min |
| (Oil) Lubrication Speed | 14 000 r/min |
| Calculation factor (e) | 0.28 |
| Calculation factor (Y) | 2.4 |
| Calculation factor (Y ₂) | 3.5 |
| S ₀₁ | 3.75 |
| Y ₂ | 2.3 |
| hid ₀₁ | 1205 |
| LangID | 1 |
| PCD | 38 |
| d _o | 52 |
| Y ₂ | 3.5 |
| SREX | 0 |
| cyl count | 12 |
| q | 15 |
| CAD | |