



BEARING CORP.OF CANADA LTD.



45 mm x 100 mm x 36 mm KOYO NU2309R Cylindrical roller bearings

Bearing No. NU2309R

| | |
|-------------------------------|--------------|
| Size | 45x100x36 mm |
| Bore Diameter | 45 mm |
| Outer Diameter | 100 mm |
| Width | 36 mm |
| d | 45 mm |
| Fw | 58.5 mm |
| D | 100 mm |
| B | 36 mm |
| C | 36 mm |
| r min. | 1.5 mm |
| r1 min. | 1.5 mm |
| Weight | 1.32 Kg |
| Basic dynamic load rating (C) | 137 kN |
| Basic static load rating (C0) | 153 kN |
| (Grease) Lubrication Speed | 5400 r/min |
| Bearing No. | NU2309R |
| r(min) | 1.5 |
| r1(min) | 1.5 |
| Cr | 172 |
| C0r | 153 |
| Cu | 23.0 |
| Grease lub. | 5400 |
| Oil lub. | 8200 |
| Ew | - |
| d1 | - |

NU2309R Bearing 2D drawings and 3D CAD models



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| | |
|------------------|------|
| B1 | - |
| B2 | - |
| da(min) | - |
| db(min) | 53 |
| db(max) | 57 |
| dc(min) | - |
| dd(min) | - |
| Da(max) | 92 |
| Db(max) | - |
| Db(min) | - |
| ra(max) | 1.5 |
| rb(max) | 1.5 |
| (Refer.)Mass(kg) | 1.32 |