



23234CKE4 NSK Spherical Roller Bearing

Bearing No. 23234CKE4

| | |
|-------------------------------|----------------|
| Size | 170x310x110 mm |
| Bore Diameter | 170 mm |
| Outer Diameter | 310 mm |
| Width | 110 mm |
| d | 170 mm |
| D | 310 mm |
| B | 110 mm |
| C | 110 mm |
| r min. | 4 mm |
| da min. | 188 mm |
| da max | 201 mm |
| Da min | 261 mm |
| Da max. | 292 mm |
| ra max. | 3 mm |
| Weight | 36,4 Kg |
| Basic dynamic load rating (C) | 1200 kN |
| Basic static load rating (C0) | 1910 kN |
| (Grease) Lubrication Speed | 900 r/min |
| (Oil) Lubrication Speed | 1200 r/min |
| Calculation factor (e) | 0,34 |
| Calculation factor (Y0) | 1,9 |
| Calculation factor (Y2) | 2,9 |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |

23234CKE4 Bearing 2D drawings and 3D CAD models



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| | |
|-------------------|-------------|
| Weight / Kilogram | 0.139 |
| Product Group | B04311 |
| Y3 | 2 |
| hidYobi | 23234CKE4 |
| LangID | 1 |
| Y1 | 1.9 |
| D_ | 310 |
| Y2 | 2.9 |
| Macha rpm | 0 |
| B_ | 110 |
| da min | 188 |
| hidTable | ecat_NSSPHR |
| Oil rpm | 1200 |
| Y0 | 1.9 |
| mass | 36.4 |
| GRS rpm | 900 |
| ra | 3 |
| TSR rpm | 1400 |
| C0 | 1910 |
| DE_ | 274.956 |
| X0 | 1 |
| Prod_Type3 | SRB_CTB_TB |
| X1 | 1 |
| X2 | 0.67 |
| SIR | 44 |
| e | 0.34 |
| DA_ | 34 |
| bomp | 23234CKE4 |
| Z_ | 18 |
| ALP2 | 50 |
| ALP1 | 12 |
| ALP3 | 0 |
| | |



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| | |
|---------|-----------|
| D_a max | 292 |
| D_a min | 261 |
| yobi | 23234CKE4 |
| ALPHA_ | 0.224 |
| SDM_ | 241.805 |
| r | 4 |
| KBRG | 2322 |
| SBRG | 32 |
| DI_ | 208.654 |