

NSK 22310EAE4 spherical roller bearings

With over 10170 170 mm D full-service stores, our NSK 22310EAE4 spherical roller bearings inventory is extensive and our parts are 80 mm d priced right. within 24 58 mm B hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

| | |
|---------------------------------|-----------|
| d | 80 mm |
| D | 170 mm |
| B | 58 mm |
| E | 147 mm |
| F | 103 mm |
| d1 | 111.8 mm |
| rs min | 2.1 mm |
| r1s min | 2.1 mm |
| Radial clearance class | C3 |
| Mass (without HJ ring) | 6 kg |
| Dynamic load, C | 274 kN |
| Static load, C0 | 330 kN |
| Fatigue limit load, Cu | 37.6 kN |
| Nlim (oil) | 4,200 rpm |
| Nlim (grease) | 3,600 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| da min | 91 mm |
| da max | 99 mm |

| | |
|---------------------------|---|
| dc min | 114 mm |
| Da max | 159 mm |
| ra max | 2 mm |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 6.02 |
| EAN | 4547359121438 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Steel |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | Inner Ring – One Side |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C3-Loose |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch – Metric | Metric |
| Other Features | 1 Rib Inner Ring 2 Rib Outer Ring Cage On Outer Ring ID |
| Long Description | 80MM Bore; Straight Bore Profile; 170MM Outside Diameter; 58MM Width; Steel Cage Material; RBEC 1 |
| UNSPSC | 31171547 |

| | |
|--------------------------|-----------------------------|
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer Item Number | NJ2316C3 |
| Weight / LBS | 13.26 |
| Width | 2.283 Inch 58 Millimeter |
| Bore | 3.15 Inch 80 Millimeter |
| Outside Diameter | 6.693 Inch 170 Millimeter |