

ISO NN3019 cylindrical roller bearings

Offer High Quality Brand ISO NN3019 cylindrical roller bearings .Contact Us 90x50x23 Size (mm) Online to Get Best Quote.

| | |
|-------------------------------|------------|
| Size (mm) | 90x50x23 |
| Bore Diameter (mm) | 90 |
| Outer Diameter (mm) | 50 |
| Width (mm) | 23 |
| d | 50 mm |
| D | 90 mm |
| B | 23 mm |
| D1 | 77.4 mm |
| F | 59.5 mm |
| r1,2 – min. | 1.1 mm |
| r3,4 – min. | 1.1 mm |
| s | 1.5 mm |
| da – min. | 57 mm |
| da – max. | 57.5 mm |
| db – min. | 61 mm |
| Da – max. | 82.4 mm |
| ra – max. | 1 mm |
| rb – max. | 1 mm |
| Basic dynamic load rating – C | 90 kN |
| Basic static load rating – C0 | 88 kN |
| Fatigue load limit – Pu | 11.4 kN |
| Reference speed | 8500 r/min |

| | |
|---------------------------|--|
| Limiting speed | 9000 r/min |
| Calculation factor – kr | 0.2 |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.658 |
| EAN | 7316570234428 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Brass |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | Inner Ring – Both Sides |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch – Metric | Metric |
| Other Features | High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID |
| Long Description | 50MM Bore; Straight Bore Profile; 90MM Outside Diameter; 23MM Width; Brass Cage Material; RBEC 1 |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |

| Noun | Bearing |
|-----------------------------|----------------------------|
| Manufacturer Item Number | NU 2210 ECM |
| Weight / LBS | 1.493 |
| Outside Diameter | 3.543 Inch 90 Millimeter |
| Bore | 1.969 Inch 50 Millimeter |
| Width | 0.906 Inch 23 Millimeter |
| D1 ≈ | 77.4 mm |
| r1,2 min. | 1.1 mm |
| r3,4 min. | 1.1 mm |
| s max. | 1.5 mm |
| da min. | 57 mm |
| da max. | 57.5 mm |
| db min. | 61 mm |
| Da max. | 82.4 mm |
| ra max. | 1 mm |
| rb max. | 1 mm |
| Basic dynamic load rating C | 90 kN |
| Basic static load rating C0 | 88 kN |
| Fatigue load limit Pu | 11.4 kN |
| Calculation factor kr | 0.2 |
| Limiting value e | 0.3 |
| Axial load factor Y | 0.4 |
| Mass bearing | 0.66 kg |