

IKO NAU 4900 cylindrical roller bearings

IKO NAU 4900 cylindrical roller bearings manufacturer and global supplier of reliable ball 160 mm D and roller ... IKO NAU 4900 cylindrical roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings 75 mm d designed to meet the unique requirements of our targeted industries.

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|------------------------------------|-----------|
| d | 75 mm |
| D | 160 mm |
| B | 55 mm |
| E | 143 mm |
| F | 95 mm |
| d1 | 104.6 mm |
| rs min | 2.1 mm |
| rls min | 2.1 mm |
| Radial clearance class | C3 |
| Mass (without HJ ring) | 5.25 kg |
| Dynamic load, C | 330 kN |
| Static load, C0 | 395 kN |
| Fatigue limit load, Cu | 45.9 kN |
| Nlim (oil) | 4,100 rpm |
| Nlim (grease) | 3,500 rpm |
| Min operating temperature, Tmin | -40 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.4 Hz |

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|---|------------------------------------|
| Characteristic rolling element frequency, BSF | 4.76 Hz |
| Characteristic outer ring frequency, BPF0 | 5.19 Hz |
| Characteristic inner ring frequency, BPFI | 7.81 Hz |
| da min | 86 mm |
| da max | 93 mm |
| dc min | 106 mm |
| Da max | 149 mm |
| ra max | 2 mm |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 5.26 |
| EAN | 4547359121377 |
| 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 – 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 |

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|--------------------------|---|
| Other Features | High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID |
| Long Description | 75MM Bore; Straight Bore Profile; 160MM Outside Diameter; 55MM Width; Brass Cage Material; RBEC 1 |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer Item Number | NJ2315EG1C3 |
| Weight / LBS | 11.594 |
| Width | 2.165 Inch 55 Millimeter |
| Bore | 2.953 Inch 75 Millimeter |
| Outside Diameter | 6.299 Inch 160 Millimeter |