

NTN 629X50 deep groove ball bearings

NTN 629X50 deep groove ball bearings Warehouse offers car parts and car accessories. We sell 16 mm B discount online as well as 28 mm d cheap machinery parts.

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|---|------------|
| d | 28 mm |
| D | 58 mm |
| B | 16 mm |
| rs min | 1 mm |
| Radial clearance class | C3 |
| Mass | 0.17 kg |
| Dynamic load, C | 17.9 kN |
| Static load, C ₀ | 9.75 kN |
| Fatigue limit load, C _u | 0.44 kN |
| f ₀ | 13.4 |
| N _{lim} (oil) | 14,000 rpm |
| N _{lim} (grease) | 12,000 rpm |
| Min operating temperature, T _{min} | -60 °C |
| Characteristic cage frequency, FTF | 0.39 Hz |
| Characteristic rolling element frequency, BSF | 4.29 Hz |
| Characteristic outer ring frequency, BPF ₀ | 3.11 Hz |
| Characteristic inner ring frequency, BPFI | 4.89 Hz |
| da min | 33 mm |
| Da max | 53 mm |
| ra max | 1 mm |

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| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.166 |
| EAN | 4547359344271 |
| Product Group | B00308 |
| Enclosure | Open |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Rolling Element | Ball Bearing |
| Snap Ring | No |
| Internal Special Features | No |
| Cage Material | Steel |
| Internal Clearance | C3-Loose |
| Inch – Metric | Metric |
| Long Description | 28MM Bore; 58MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer Item Number | 62/28C3 |
| Weight / LBS | 0.377 |
| Outside Diameter | 2.283 Inch 58 Millimeter |
| Outer Race Width | 0.63 Inch 16 Millimeter |

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|------------------------------|-------------------------------|
| Bore | 1.102 Inch 28 Millimeter |
| bore diameter: | 28 mm |
| precision rating: | Class 0 |
| outside diameter: | 58 mm |
| finish/coating: | Uncoated |
| overall width: | 16 mm |
| bearing material: | High Carbon Chrome Steel |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Open |
| inner ring width: | 16 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 16 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 12000 rpm |
| internal clearance: | C3 |
| maximum rpm (oil): | 14000 rpm |
| operating temperature range: | -40 to 120 °C |
| fillet radius: | 1 mm |
| dynamic load capacity: | 17900 N |
| manufacturer product page: | Click here |
| static load capacity: | 9750 N |