



Bearing No. 7014CDB/GNP5

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| C | 40 mm |
| d | 70 mm |
| B | 40 mm |
| D | 110 mm |
| Noun | Bearing |
| Bore | 2.756 Inch 70 Millimeter |
| Width | 1.575 Inch 40 Millimeter |
| UNSPSC | 31171531 |
| Preload | Light |
| Category | Precision Ball Bearings |
| Size (mm) | 70x110x40 |
| Inventory | 0.0 |
| Enclosure | Open |
| Width (mm) | 40 |
| duplex type: | Back to Back |
| Flush Ground | Yes |
| Weight / LBS | 1.468 |
| Inch - Metric | Metric |
| Cage Material | Nylon |
| Raceway Style | 1 Rib Outer Ring |
| Product Group | B04270 |
| closure type: | Open |
| Contact Angle | 15 Degree |
| bore diameter: | 70 mm |
| cage material: | Nylon |
| overall width: | 40 mm |
| Keyword String | Angular Contact Ball |
| contact angle: | 15 ° |
| fillet radius: | 1.1 mm |

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| Bearing number | 7014CDB/GNP5 |
| Other Features | Single Row Angular Contact |
| Precision Class | ABEC 5 ISO P5 |
| finish/coating: | Uncoated |
| Angle (?) | 15 ° |
| Rolling Element | Ball Bearing |
| Material - Ball | Steel |
| Manufacturer URL | http://www.ntnamerica.com |
| Outside Diameter | 4.331 Inch 110 Millimeter |
| Long Description | 70MM Bore; 110MM Outside Diameter; 40MM Width; Open Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Racew |
| Manufacturer Name | NTN |
| inner ring width: | 20 mm |
| precision rating: | ISO Class 5 |
| outside diameter: | 110 mm |
| Weight / Kilogram | 0.666 |
| bearing material: | High Carbon Chrome Steel |
| outer ring width: | 20 mm |
| Number of Bearings | 2 (1 Pair) |
| Bore Diameter (mm) | 70 |
| maximum rpm (oil): | 16640 rpm |
| Outer Diameter (mm) | 110 |
| Minimum Buy Quantity | N/A |
| Mounting Arrangement | Duplex-Back to Back |

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| maximum rpm (grease): | 10400 rpm |
| Harmonized Tariff Code | 8482.10.50.28 |
| Manufacturer Item Number | 7014CDB/GNP5 |
| manufacturer product page: | Click here |
| operating temperature range: | -40 to 120 °C |