



Shandong Boyu Bearing Co., Ltd



6310X11LLCC4 Bearing 2D drawings and 3D CAD models

NTN 6310X11LLCC4 Single Row Ball Bearings

Bearing No. 6310X11LLCC4

| | |
|---------------------------------|---|
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight | 1.08 |
| Product Group | B00308 |
| Enclosure | 2 Seals |
| 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 |
| Enclosure Type | Contact Seal |
| Internal Clearance | C4-Extra Loose |
| Inch - Metric | Metric |
| Long Description | 50MM Bore; 110MM Outside Diameter; 27MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C4-Extra Loose Internal Clearance; Steel |
| Other Features | Deep Groove |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |



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| Noun | Bearing |
|------------------------------|---|
| Keyword String | Ball |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | 6310X11LLCC4 |
| Weight / LBS | 2.35894 |
| D | 4.331 Inch 110 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outer Race Width | 1.063 Inch 27 Millimeter |
| d | 1.969 Inch 50 Millimeter |
| bore diameter: | 50 mm |
| precision rating: | Class 0 |
| outside diameter: | 110 mm |
| finish/coating: | Uncoated |
| overall width: | 27 mm |
| bearing material: | High Carbon Chrome Steel |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Open |
| inner ring width: | 27 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 27 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 6400 rpm |
| internal clearance: | C4 |
| maximum rpm (oil): | 7500 rpm |
| operating temperature range: | -40 to 120 ° C |
| fillet radius: | 1.5 mm |
| dynamic load capacity: | 62000 N |
| manufacturer product page: | Click here |
| static load capacity: | 38500 N |