



KRS Guide Wheel Bearing Co., Ltd



6305LLBNR Bearing 2D drawings and 3D CAD models

25,000 mm x 62,000 mm x 17,000 mm NTN
6305LLBNR deep groove ball bearings

Bearing No. 6305LLBNR

| | |
|---------------------------------|--------------------------|
| Size | 25x62x17 mm |
| Bore Diameter | 25,000 mm |
| Outer Diameter | 62,000 mm |
| Width | 17,000 mm |
| d | 25,000 mm |
| D | 62,000 mm |
| B | 17,000 mm |
| C | 17,000 mm |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.239 |
| Product Group | B00308 |
| Enclosure | 2 Seals |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Rolling Element | Ball Bearing |
| Snap Ring | Yes |
| Internal Special Features | No |
| Cage Material | Steel |
| Enclosure Type | Non-Contact Seal |
| Internal Clearance | C3-Loose |
| Inch - Metric | Metric |
| Long Description | 25MM Bore; 62MM |



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| | |
|--------------------------|---|
| | Outside Diameter; 17MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | 6305LLBNR |
| Weight / LBS | 0.511 |
| Outside Diameter | 2.441 Inch 62 Millimeter |
| Outer Race Width | 0.669 Inch 17 Millimeter |
| Bore | 0.984 Inch 25 Millimeter |
| Other Features | Deep Groove Non-Friction Nitrile Rubber Seal With Snap Ring Shell Alvania Prelubricated |
| Inner Race Width | 0 Inch 0 Millimeter |
| bore diameter: | 25 mm |
| static load capacity: | 10900 N |
| outside diameter: | 62 mm |
| precision rating: | ISO Class 0 |
| overall width: | 17 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| bearing material: | High Carbon Chrome Steel |
| closure type: | Double Sealed |
| cage material: | Steel |
| row type & fill slot: | Single Row Non-Fill Slot |
| inner ring width: | 17 mm |



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| | |
|------------------------------|----------------------------|
| snap ring included: | With Snap Ring |
| outer ring width: | 17 mm |
| internal clearance: | CN |
| maximum rpm (grease): | 12000 rpm |
| operating temperature range: | -40 to 120 ° C |
| fillet radius: | 1.1 mm |
| dynamic load capacity: | 21200 N |
| manufacturer product page: | Click here |