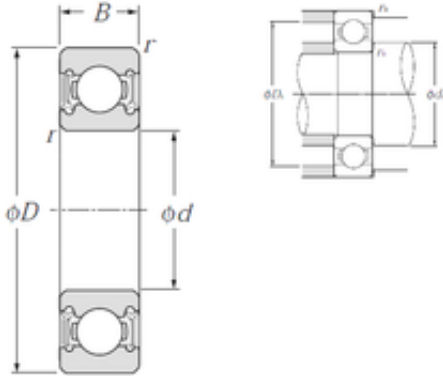




NTN Bearing Driveshaft do Brasil

Japan NTN Rodamiento 6205LLU Deep Groove Ball Bearing

Bearing No. 6205LLU



6205LLU Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 25x52x15 mm |
| Bore Diameter | 25 mm |
| Outer Diameter | 52 mm |
| Width | 15 mm |
| d | 25 mm |
| D | 52 mm |
| B | 15 mm |
| C | 15 mm |
| r min. | 1 mm |
| da min. | 30 mm |
| da max | 32 mm |
| Da max. | 47 mm |
| ra max. | 1 mm |
| Weight | 0,128 Kg |
| Basic dynamic load rating (C) | 14 kN |
| Basic static load rating (C0) | 7,85 kN |
| Reference speed | 8 900 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 1.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.127 |
| EAN | 4547359004588 |
| Product Group | B00308 |
| Enclosure | 2 Seals |



NTN Bearing Driveshaft do Brasil

| | |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 | C0-Medium |
| Inch - Metric | Metric |
| Long Description | 25MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; |
| Other Features | Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C |
| 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 | 6205LLU |
| Weight / LBS | 0.28 |
| Inner Race Width | 0 Inch 0 Millimeter |
| Bore | 0.984 Inch 25 Millimeter |
| Outer Race Width | 0.591 Inch 15 Millimeter |
| Outside Diameter | 2.047 Inch 52 Millimeter |
| bore diameter: | 25 mm |



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| | |
|------------------------------|----------------------------|
| precision rating: | ISO Class 0 |
| outside diameter: | 52 mm |
| finish/coating: | Uncoated |
| overall width: | 15 mm |
| bearing material: | High Carbon Chrome Steel |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Sealed |
| inner ring width: | 15 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 15 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 8900 rpm |
| internal clearance: | CN |
| fillet radius: | 1 mm |
| operating temperature range: | -40 to 120 ° C |
| maximum rpm: | 15000 RPM |
| dynamic load capacity: | 14000 N |
| series: | 62 |
| static load capacity: | 7850 N |
| manufacturer product page: | Click here |