



Bearing No. 6828LLU

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|----------------|--|
| D | 175,000 mm |
| d | 140,000 mm |
| B | 18,000 mm |
| C | 18,000 mm |
| Bore | 5.512 Inch 140 Millimeter |
| Noun | Bearing |
| UNSPSC | 31171504 |
| series: | 68 |
| Category | Single Row Ball Bearing |
| Snap Ring | No |
| Enclosure | 2 Seals |
| Inventory | 0.0 |
| Size (mm) | 140x175x18 |
| bore type: | Round |
| Width (mm) | 18,000 |
| Weight / LBS | 1.825 |
| Product Group | B00308 |
| closure type: | Double Sealed |
| Cage Material | Steel |
| Inch - Metric | Metric |
| Bearing number | 6828LLU |
| Keyword String | Ball |
| bore diameter: | 140 mm |
| cage material: | Steel |
| overall width: | 18 mm |
| Other Features | Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated |
| fillet radius: | 1.1 mm |

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| Enclosure Type | Contact Seal |
| finish/coating: | Uncoated |
| Rolling Element | Ball Bearing |
| Precision Class | ABEC 1 ISO P0 |
| Manufacturer URL | http://www.ntnamerica.com |
| Outer Race Width | 0.709 Inch 18 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outside Diameter | 6.89 Inch 175 Millimeter |
| Long Description | 140MM Bore; 175MM Outside Diameter; 18MM 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 |
| outer ring width: | 18 mm |
| inner ring width: | 18 mm |
| bearing material: | High Carbon Chrome Steel |
| Manufacturer Name | NTN |
| outside diameter: | 175 mm |
| precision rating: | ISO Class 0 |
| Weight / Kilogram | 0 |
| Bore Diameter (mm) | 140,000 |
| Internal Clearance | C0-Medium |
| Outer Diameter (mm) | 175,000 |
| snap ring included: | Without Snap Ring |
| internal clearance: | CN |
| Minimum Buy Quantity | N/A |
| static load capacity: | 44500 N |

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|---------------------------------|----------------------------|
| row type & fill slot: | Single Row Non-Fill Slot |
| dynamic load capacity: | 38500 N |
| Harmonized Tariff Code | 8482.10.50.68 |
| Internal Special Features | No |
| manufacturer product page: | Click here |
| operating temperature range: | -40 to 120 °C |
| Maximum Capacity / Filling Slot | No |