



6313 Bearing 2D drawings and 3D CAD models

Good Price Deep Groove Ball Bearing NSK
Bearings 6313 6314 6315

Bearing No. 6313

| | |
|-------------------------------|--------------------------|
| Size | 65x140x33 mm |
| Bore Diameter | 65 mm |
| Outer Diameter | 140 mm |
| Width | 33 mm |
| d | 65 mm |
| D | 140 mm |
| B | 33 mm |
| C | 33 mm |
| r min. | 2,1 mm |
| da min. | 76 mm |
| da max | 85,5 mm |
| Da max. | 129 mm |
| ra max. | 2 mm |
| Weight | 2,11 Kg |
| Basic dynamic load rating (C) | 92,5 kN |
| Basic static load rating (C0) | 60 kN |
| (Grease) Lubrication Speed | 4 800 r/min |
| (Oil) Lubrication Speed | 6 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 4.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 2.15 |
| EAN | 0029176017322 |
| Product Group | B00308 |



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|---------------------------------|---|
| Enclosure | Open |
| 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 |
| Internal Clearance | C0-Medium |
| Inch - Metric | Metric |
| Long Description | 65MM Bore; 140MM Outside Diameter; 33MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No 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.nskamericas.com |
| Manufacturer Item Number | 6313 |
| Weight / LBS | 2.16 |
| Outside Diameter | 5.512 Inch 140 Millimeter |
| Bore | 2.559 Inch 65 Millimeter |
| Outer Race Width | 1.299 Inch 33 Millimeter |
| bore diameter: | 65 mm |
| closure type: | Open |
| outside diameter: | 140 mm |
| internal clearance: | Normal Clearance |
| overall width: | 33 mm |
| manufacturer upc number: | 029176017322 |



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|------------|-------------|
| bore type: | Round |
| SRI | 12.32 |
| hidYobi | 6313 |
| LangID | 1 |
| D_ | 140 |
| SREX | 0.04 |
| B_ | 33 |
| da min | 76 |
| hidTable | ecat_NSRDGB |
| Oil rpm | 6000 |
| SRE | 12.32 |
| mass | 2.11 |
| GRS rpm | 4800 |
| ra | 2 |
| SRIX | 0.04 |
| D_a | 129 |
| SRIN | -0.04 |
| C0 | 60 |
| fo | 13.2 |
| SREN | -0.04 |
| DE_ | 126.312 |
| Prod_Type3 | DGBB_SR_OT |
| DA_ | 23.812 |
| bomp | 0 |
| Z_ | 8 |
| yobi | 6313 |
| C_conv | 92500 |
| ALPHA_ | 0 |
| SDM_ | 102.5 |
| r | 2.1 |
| KBRG | 6101 |
| SBRG | 3 |
| | |



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| DI_ | 78.688 |
|-----|--------|