



China 608z Bearing Supplier



6304 Bearing 2D drawings and 3D CAD models

Reliable NSK NTN 6304 Rubber Zz Deep Groove Ball Bearing

Bearing No. 6304

| | |
|-------------------------------|--------------------------|
| Size | 20x52x15 mm |
| Bore Diameter | 20 mm |
| Outer Diameter | 52 mm |
| Width | 15 mm |
| d | 20 mm |
| D | 52 mm |
| B | 15 mm |
| C | 15 mm |
| r min. | 1,1 mm |
| da min. | 26,5 mm |
| da max | 28 mm |
| Da max. | 45,5 mm |
| ra max. | 1 mm |
| Weight | 0,145 Kg |
| Basic dynamic load rating (C) | 15,9 kN |
| Basic static load rating (C0) | 7,9 kN |
| (Grease) Lubrication Speed | 14 000 r/min |
| (Oil) Lubrication Speed | 17 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.07 |
| Product Group | B00308 |
| Enclosure | Open |



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| | |
|---------------------------------|--|
| 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 | 20MM Bore; 52MM Outside Diameter; 15MM 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 | 6304 |
| Weight / LBS | 0.144 |
| Outer Race Width | 0.591 Inch 15 Millimeter |
| Outside Diameter | 2.047 Inch 52 Millimeter |
| Bore | 0.787 Inch 20 Millimeter |
| bore diameter: | 20 mm |
| internal clearance: | C0 |
| outside diameter: | 52 mm |
| dynamic load capacity: | 15900 N |
| overall width: | 15 mm |
| precision rating: | ABEC1, P0 |
| bore type: | Round |



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| | |
|-----------------------|--------------------------|
| finish/coating: | Uncoated |
| closure type: | Open |
| cage material: | Steel Cage |
| row type & fill slot: | Single Row Non-Fill Slot |
| maximum rpm: | 17000 rpm |
| snap ring included: | Without Snap Ring |
| SRI | 4.81 |
| hidYobi | 6304 |
| LangID | 1 |
| D_ | 52 |
| SREX | 0.04 |
| B_ | 15 |
| da min | 26.5 |
| hidTable | ecat_NSRDGB |
| Oil rpm | 17000 |
| SRE | 5 |
| mass | 0.145 |
| GRS rpm | 14000 |
| ra | 1 |
| SRIX | 0.02 |
| D_a | 45.5 |
| SRIN | 0 |
| C0 | 7.9 |
| fo | 12.4 |
| SREN | 0 |
| DE_ | 45.525 |
| Prod_Type3 | DGBB_SR_OT |
| DA_ | 9.525 |
| bomp | 0 |
| Z_ | 7 |
| yobi | 6304 |
| C_conv | 15900 |
| | |



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| | |
|--------|--------|
| ALPHA_ | 0 |
| SDM_ | 36 |
| r | 1.1 |
| KBRG | 6101 |
| SBRG | 3 |
| DI_ | 26.475 |