



6211 Bearing 2D drawings and 3D CAD models

NSK SKF Timken Koyo NTN NACHI Wheel Bearing Spherical Roller Bearing Taper Roller Bearing Cylindrical Roller Bearing Deep Groove Ball Bearing 6211 UC206 30209

Bearing No. 6211

| | |
|-------------------------------|--------------------------|
| Size | 55x100x21 mm |
| Bore Diameter | 55 mm |
| Outer Diameter | 100 mm |
| Width | 21 mm |
| d | 55 mm |
| D | 100 mm |
| B | 21 mm |
| C | 21 mm |
| r min. | 1.5 mm |
| da min. | 64 mm |
| Da max. | 91 mm |
| ra max. | 1.5 mm |
| Weight | 0.607 Kg |
| Basic dynamic load rating (C) | 43,5 kN |
| Basic static load rating (C0) | 29,3 kN |
| (Grease) Lubrication Speed | 6300 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NACHI |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| EAN | 4991893724493 |
| Product Group | B00308 |



China abec 7 Bearings Supplier

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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 | 55MM Bore; 100MM Outside Diameter; 21MM Outer Race Width; Open; 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 |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.nachiamerica.com |
| Outer Race Width | 0.827 Inch 21 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outside Diameter | 3.937 Inch 100 Millimeter |
| Bore | 2.165 Inch 55 Millimeter |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 55 mm |
| Width | 21 mm |
| | |



China abec 7 Bearings Supplier

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|-------------------------|-------------------|
| Fillet Radius/Chamfer | 1.5 mm |
| Dynamic Load Rating | 43,500 N |
| Static Load Rating | 29,300 N |
| Limiting Speed - Grease | 6,400 rpm |
| Limiting Speed - Oil | 7,700 rpm |
| Factor fo | 14.4 |
| Radial Clearance | 0.008 to 0.028 mm |
| da (min) | 64 mm |
| Da (max) | 91 mm |
| ra (max) | 1.5 mm |