



Motorcycle/Engine/Electric
 Motor/Pump/Generator Bearings 6211 6212 6213
 6214 6215 6216 6217 6218 6219 Open Zz 2RS
 NTN Timken NSK NACHI Koyo SKF Ball
 Bearing

Bearing No. 6211

6211 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| 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 |
| | |



Shandong ZXY Bearing Science & Techno...

| | |
|---------------------------------|--|
| Product Group | B00308 |
| 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 |
| | |



Shandong ZXY Bearing Science & Techno...

| | |
|-------------------------|-------------------|
| Width | 21 mm |
| 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 f_0 | 14.4 |
| Radial Clearance | 0.008 to 0.028 mm |
| d_a (min) | 64 mm |
| D_a (max) | 91 mm |
| r_a (max) | 1.5 mm |