



China 6206 Bearing Supplier



6321 Bearing 2D drawings and 3D CAD models

Koyo Timken SKF Snr NTN NACHI 6321 6322
6324 6326 6328 6330 6403 6404 6405 6406 6407
6408 6409 6410 6411 6412 Deep Groove Ball
Bearing

Bearing No. 6321

| | |
|-------------------------------|--------------------------|
| Size | 105x225x49 mm |
| Bore Diameter | 105 mm |
| Outer Diameter | 225 mm |
| Width | 49 mm |
| d | 105 mm |
| D | 225 mm |
| B | 49 mm |
| C | 49 mm |
| r min. | 3 mm |
| da min. | 119 mm |
| Da max. | 211 mm |
| ra max. | 2.5 mm |
| Weight | 8.05 Kg |
| Basic dynamic load rating (C) | 184 kN |
| Basic static load rating (C0) | 153 kN |
| (Grease) Lubrication Speed | 2800 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NACHI |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | B00308 |
| Enclosure | Open |



China 6206 Bearing Supplier

| | |
|---------------------------------|---|
| 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 | 105MM Bore; 225MM Outside Diameter; 49MM 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 |
| Bore | 4.134 Inch 105 Millimeter |
| Outer Race Width | 1.929 Inch 49 Millimeter |
| Outside Diameter | 8.858 Inch 225 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 105 mm |
| Width | 49 mm |
| Fillet Radius/Chamfer | 3 mm |
| | |



China 6206 Bearing Supplier

| | |
|-------------------------|-------------------|
| Dynamic Load Rating | 184,000 N |
| Static Load Rating | 153,000 N |
| Limiting Speed - Grease | 3,000 rpm |
| Limiting Speed - Oil | 3,600 rpm |
| Factor f_0 | 13.2 |
| Radial Clearance | 0.015 to 0.041 mm |
| da (min) | 119 mm |
| Da (max) | 211 mm |
| ra (max) | 2.5 mm |