



China 6202 Bearing Supplier



6224 Bearing 2D drawings and 3D CAD models

Free Sample 6224 NSK NTN KOYO NACHI
THK OPEN ZZ RS 2RS Factory Price Single Row
Deep Groove Ball Bearing 120x215x40 mm

Bearing No. 6224

| | |
|-------------------------------|--------------------------|
| Size | 120x215x40 mm |
| Bore Diameter | 120 mm |
| Outer Diameter | 215 mm |
| Width | 40 mm |
| d | 120 mm |
| D | 215 mm |
| B | 40 mm |
| C | 40 mm |
| r min. | 2.1 mm |
| da min. | 132 mm |
| Da max. | 203 mm |
| ra max. | 2.0 mm |
| Weight | 5.15 Kg |
| Basic dynamic load rating (C) | 145 kN |
| Basic static load rating (C0) | 118 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 |
| Precision Class | ABEC 1 ISO P0 |



China 6202 Bearing Supplier

| | |
|---------------------------------|---|
| 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 | 120MM Bore; 215MM Outside Diameter; 40MM 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 | 4.724 Inch 120 Millimeter |
| Outer Race Width | 1.575 Inch 40 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outside Diameter | 8.465 Inch 215 Millimeter |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 120 mm |
| Width | 40 mm |
| Fillet Radius/Chamfer | 2.1 mm |
| Dynamic Load Rating | 145,000 N |
| | |



China 6202 Bearing Supplier

| | |
|-------------------------|-------------------|
| Static Load Rating | 118,000 N |
| Limiting Speed - Grease | 2,900 rpm |
| Limiting Speed - Oil | 3,400 rpm |
| Factor f_0 | 14.4 |
| Radial Clearance | 0.015 to 0.041 mm |
| d_a (min) | 132 mm |
| D_a (max) | 203 mm |
| r_a (max) | 2 mm |