



China Abec 7 Bearing Supplier



6311 Bearing 2D drawings and 3D CAD models

6311 6312 6313 6314 6315 6316 6317 6318 6319
 6320 Distributor of SKF NSK Timken Koyo
 NACHI NTN Bearing, Bearings, Ball Bearing,
 High Quality Bearing

Bearing No. 6311

| | |
|-------------------------------|--------------------------|
| Size | 55x120x29 mm |
| Bore Diameter | 55 mm |
| Outer Diameter | 120 mm |
| Width | 29 mm |
| d | 55 mm |
| D | 120 mm |
| B | 29 mm |
| C | 29 mm |
| r min. | 2 mm |
| da min. | 65 mm |
| Da max. | 110 mm |
| ra max. | 2.0 mm |
| Weight | 1.37 Kg |
| Basic dynamic load rating (C) | 71,5 kN |
| Basic static load rating (C0) | 44,5 kN |
| (Grease) Lubrication Speed | 5600 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NACHI |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| EAN | 4991893784688 |
| Product Group | B00308 |



China Abec 7 Bearing 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; 120MM Outside Diameter; 29MM 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 | 1.142 Inch 29 Millimeter |
| Bore | 2.165 Inch 55 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outside Diameter | 4.724 Inch 120 Millimeter |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 55 mm |
| Width | 29 mm |
| | |



China Abec 7 Bearing Supplier

| | |
|-------------------------|-------------------|
| Fillet Radius/Chamfer | 2 mm |
| Dynamic Load Rating | 71,500 N |
| Static Load Rating | 44,500 N |
| Limiting Speed - Grease | 5,800 rpm |
| Limiting Speed - Oil | 6,800 rpm |
| Factor fo | 13.1 |
| Radial Clearance | 0.008 to 0.028 mm |
| da (min) | 65 mm |
| Da (max) | 110 mm |
| ra (max) | 2 mm |