



China abec 5 Bearings Supplier



6007 SKF, NSK, NTN, Koyo, Timken NACHI
Tapered Roller Bearing, Spherical Roller Bearing,
Pillow Block, Deep Groove Ball Bearing

Bearing No. 6007

6007 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 35x62x14 mm |
| Bore Diameter | 35 mm |
| Outer Diameter | 62 mm |
| Width | 14 mm |
| d | 35 mm |
| D | 62 mm |
| B | 14 mm |
| C | 14 mm |
| r min. | 1 mm |
| da min. | 40 mm |
| Da max. | 57 mm |
| ra max. | 1.0 mm |
| Weight | 0.156 Kg |
| Basic dynamic load rating (C) | 16 kN |
| Basic static load rating (C0) | 10,3 kN |
| (Grease) Lubrication Speed | 11000 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 |



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|---------------------------------|---|
| 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 | 35MM Bore; 62MM Outside Diameter; 14MM 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 |
| Outside Diameter | 2.441 Inch 62 Millimeter |
| Outer Race Width | 0.551 Inch 14 Millimeter |
| Bore | 1.378 Inch 35 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 35 mm |
| Width | 14 mm |
| Fillet Radius/Chamfer | 1 mm |
| Dynamic Load Rating | 16,000 N |
| | |



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|-------------------------|-------------------|
| Static Load Rating | 10,300 N |
| Limiting Speed - Grease | 12,000 rpm |
| Limiting Speed - Oil | 14,000 rpm |
| Factor fo | 14.8 |
| Radial Clearance | 0.006 to 0.020 mm |
| da (min) | 40 mm |
| Da (max) | 57 mm |
| ra (max) | 1 mm |