



Bearing No. 6217

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|---------------|----------------------------|
| D | 150 mm |
| d | 85 mm |
| B | 28 mm |
| C | 28 mm |
| Noun | Bearing |
| Bore | 3.346 Inch 85 Millimeter |
| Width | 28 mm |
| UNSPSC | 31171504 |
| r min. | 2 mm |
| Weight | 1.79 Kg |
| da min. | 95 mm |
| Da max. | 140 mm |
| ra max. | 2.0 mm |
| Category | Single Row Ball Bearing |
| ra (max) | 2 mm |
| da (min) | 95 mm |
| Da (max) | 140 mm |
| Bore Size | 85 mm |
| Factor fo | 14.5 |
| Inventory | 0.0 |
| Bore Type | Cylindrical Bore |
| Enclosure | Open |
| Snap Ring | No |
| Size (mm) | 85x150x28 |
| Width (mm) | 28 |
| Inch - Metric | Metric |
| Configuration | Single Row |
| Product Group | B00308 |
| Cage Material | Steel |
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| Keyword String | Ball |
| Other Features | Deep Groove |
| Bearing number | 6217 |
| Rolling Element | Ball Bearing |
| Precision Class | ABEC 1 ISO P0 |
| Long Description | 85MM Bore; 150MM Outside Diameter; 28MM 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 |
| Outside Diameter | 5.906 Inch 150 Millimeter |
| Radial Clearance | 0.012 to 0.036 mm |
| Manufacturer URL | http://www.nachiamerica.com |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outer Race Width | 1.102 Inch 28 Millimeter |
| Weight / Kilogram | 0 |
| Manufacturer Name | NACHI |
| Internal Clearance | C0-Medium |
| Static Load Rating | 62,000 N |
| Bore Diameter (mm) | 85 |
| Dynamic Load Rating | 84,000 N |
| Outer Diameter (mm) | 150 |
| Minimum Buy Quantity | N/A |
| Limiting Speed - Oil | 5,000 rpm |
| Fillet Radius/Chamfer | 2 mm |
| Harmonized Tariff Code | 8482.10.50.68 |
| Limiting Speed - Grease | 4,300 rpm |
| Internal Special | No |

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| Features | |
| (Grease) Lubrication Speed | 4200 r/min |
| Basic static load rating (C0) | 62 kN |
| Basic dynamic load rating (C) | 84 kN |
| Maximum Capacity / Filling Slot | No |