



FAG BEARING LIMITED



6206 Bearing 2D drawings and 3D CAD models

NSK NTN Koyo Precision High Speed 6206
6207 6208 6210 Zz C3 Bicycle Motor Deep Groove
Ball Bearing 6201 6202 6203 6204

Bearing No. 6206

| | |
|-------------------------------|--------------------------|
| Size | 30x62x16 mm |
| Bore Diameter | 30 mm |
| Outer Diameter | 62 mm |
| Width | 16 mm |
| d | 30 mm |
| D | 62 mm |
| B | 16 mm |
| C | 16 mm |
| r min. | 1 mm |
| da min. | 35 mm |
| Da max. | 57 mm |
| ra max. | 1 mm |
| Weight | 0,199 Kg |
| Basic dynamic load rating (C) | 19,5 kN |
| Basic static load rating (C0) | 11,3 kN |
| (Grease) Lubrication Speed | 11000 r/min |
| (Oil) Lubrication Speed | 13000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 2.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.217 |
| EAN | 0605790060847 |
| Product Group | B00308 |



FAG BEARING LIMITED

| | |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 | 30MM Bore; 62MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.koyousa.com |
| Manufacturer Item Number | 6206 |
| Weight / LBS | 0.477 |
| Outside Diameter | 2.441 Inch 62 Millimeter |
| Bore | 1.181 Inch 30 Millimeter |
| Outer Race Width | 0.63 Inch 16 Millimeter |
| Bearing No. | 6206 |
| r(min) | 1 |
| Cr | 24.3 |
| C0r | 11.3 |
| Cu | 0.800 |
| f0 | 13.9 |
| | |



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| | |
|------------------|-------|
| Grease lub. | 11000 |
| Oil lub. | 13000 |
| da(min) | 35 |
| Da(max) | 57 |
| ra(max) | 1 |
| (Refer.)Mass(kg) | 0.199 |