



NTN Bearing Brazil Bearings Ltda.



6208 Bearing 2D drawings and 3D CAD models

NTN NSK Koyo Made in Japan Deep Groove Ball Bearing for Motor Motorcycle 6208 6210 2RS 6305 6205RS 6204RS 6201 6202 6203dw 6203z 6203dul1 6204RS 6205z 6206

Bearing No. 6208

| | |
|-------------------------------|--------------------------|
| Size | 40x80x18 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 80 mm |
| Width | 18 mm |
| d | 40 mm |
| D | 80 mm |
| B | 18 mm |
| C | 18 mm |
| r min. | 1,1 mm |
| da min. | 46,5 mm |
| Da max. | 73,5 mm |
| ra max. | 1 mm |
| Weight | 0,366 Kg |
| Basic dynamic load rating (C) | 29,1 kN |
| Basic static load rating (C0) | 17,8 kN |
| (Grease) Lubrication Speed | 8300 r/min |
| (Oil) Lubrication Speed | 10000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.402 |
| Product Group | B00308 |



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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 | 40MM Bore; 80MM Outside Diameter; 18MM 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 | 6208 |
| Weight / LBS | 0.885 |
| Outside Diameter | 3.15 Inch 80 Millimeter |
| Outer Race Width | 0.709 Inch 18 Millimeter |
| Bore | 1.575 Inch 40 Millimeter |
| Bearing No. | 6208 |
| r(min) | 1.1 |
| Cr | 36.4 |
| C0r | 17.8 |
| Cu | 1.25 |
| f0 | 14.0 |
| | |



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| | |
|------------------|-------|
| Grease lub. | 8300 |
| Oil lub. | 10000 |
| da(min) | 46.5 |
| Da(max) | 73.5 |
| ra(max) | 1 |
| (Refer.)Mass(kg) | 0.366 |