



AD Bearing Machine Co., Ltd



6203 Bearing 2D drawings and 3D CAD models

Koyo Agricultural Machinery Bearings 6203 6204 6205 6206 2RS C3

Bearing No. 6203

| | |
|-------------------------------|--------------------------|
| Size | 17x40x12 mm |
| Bore Diameter | 17 mm |
| Outer Diameter | 40 mm |
| Width | 12 mm |
| d | 17 mm |
| D | 40 mm |
| B | 12 mm |
| C | 12 mm |
| r min. | 0,6 mm |
| da min. | 21 mm |
| Da max. | 36 mm |
| ra max. | 0,6 mm |
| Weight | 0,065 Kg |
| Basic dynamic load rating (C) | 9,55 kN |
| Basic static load rating (C0) | 4,8 kN |
| (Grease) Lubrication Speed | 17000 r/min |
| (Oil) Lubrication Speed | 21000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | KOYO |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.072 |
| EAN | 0605790056383 |
| Product Group | B00308 |
| Enclosure | Open |



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|---------------------------------|--|
| 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 | 17MM Bore; 40MM Outside Diameter; 12MM 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 | 6203 |
| Weight / LBS | 0.158 |
| Bore | 0.669 Inch 17 Millimeter |
| Outside Diameter | 1.575 Inch 40 Millimeter |
| Outer Race Width | 0.472 Inch 12 Millimeter |
| Bearing No. | 6203 |
| r(min) | 0.6 |
| Cr | 12.0 |
| C0r | 4.80 |
| Cu | 0.370 |
| f0 | 13.2 |
| Grease lub. | 17000 |
| | |



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| | |
|------------------|-------|
| Oil lub. | 21000 |
| da(min) | 21 |
| Da(max) | 36 |
| ra(max) | 0.6 |
| (Refer.)Mass(kg) | 0.065 |