

3221 KOYO 105x190x65.1mm da(max) – Angular contact ball bearings

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| Bearing number | 3221 |
| Size (mm) | 105x190x65.1 |
| Brand | KOYO |
| Bore Diameter (mm) | 105 |
| Outer Diameter (mm) | 190 |
| Width (mm) | 65.1 |
| d | 105 mm |
| D | 190 mm |
| B | 65.1 mm |
| C | 65.1 mm |
| a | 124.2 mm |
| r min. | 2.1 mm |
| da min. | 117 mm |
| Da max. | 178 mm |
| ra max. | 2 mm |
| Weight | 7.37 Kg |
| Basic dynamic load rating (C) | 182 kN |
| Basic static load rating (C0) | 237 kN |
| (Grease) Lubrication Speed | 2000 r/min |
| Bearing No. | 3221 |
| r(min) | 2.1 |
| Cr | 227 |
| C0r | 237 |
| Cu | 11.5 |

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|--------------------|------|
| Grease lub. | 2000 |
| Oil lub. | 2600 |
| da(min) | 117 |
| da(max) | – |
| Da(max) | 178 |
| ra(max) | 2 |
| (Refer.) Mass (kg) | 7.37 |