



**50 mm x 110 mm x 27 mm KOYO 6310BI
angular contact ball bearings**

Bearing No. 6310BI

| | |
|-------------------------------|--------------|
| Size | 50x110x27 mm |
| Bore Diameter | 50 mm |
| Outer Diameter | 110 mm |
| Width | 27 mm |
| d | 50 mm |
| D | 110 mm |
| B | 27 mm |
| C | 27 mm |
| a | 56.0 mm |
| r min. | 2 mm |
| da min. | 60 mm |
| Da max. | 100 mm |
| ra max. | 2 mm |
| Weight | 1.35 Kg |
| Basic dynamic load rating (C) | 103 kN |
| Basic static load rating (C0) | 83.7 kN |
| (Grease) Lubrication Speed | 5000 r/min |

6310BI Bearing 2D drawings and 3D CAD models