



SKF BEARING MANUFACTURING CO.,LTD.



120 mm x 180 mm x 28 mm NTN 7024DB
angular contact ball bearings

Bearing No. 7024DB

| | |
|-------------------------------|---------------|
| Size | 120x180x28 mm |
| Bore Diameter | 120 mm |
| Outer Diameter | 180 mm |
| Width | 28 mm |
| d | 120 mm |
| D | 180 mm |
| B | 28 mm |
| C | 28 mm |
| ra1 max. | 1 mm |
| Angle (°) | 25 ° |
| a | 57,5 mm |
| r min. | 2 mm |
| r1 min. | 1 mm |
| 2B | 56 mm |
| da min. | 130 mm |
| ra max. | 2 mm |
| Db max | 174,5 mm |
| Weight | 4,94 Kg |
| Basic dynamic load rating (C) | 152 kN |
| Basic static load rating (C0) | 197 kN |
| (Grease) Lubrication Speed | 2 900 r/min |

7024DB Bearing 2D drawings and 3D CAD models