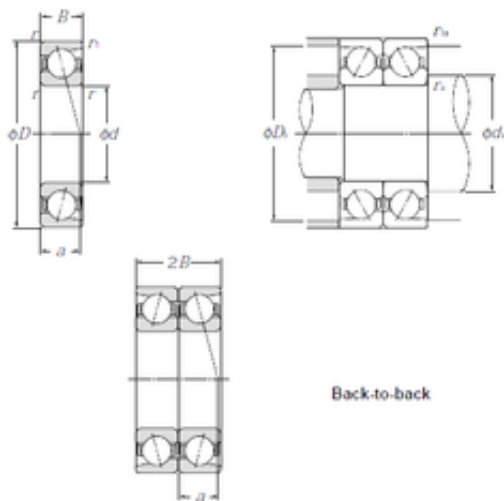




# ASAHI FORGE OF AMERICA BEARING CORP.



120 mm x 180 mm x 28 mm CYSD 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         |
| Angle ( ° )                   | 25 °          |
| r min.                        | 2 mm          |
| 2B                            | 56 mm         |
| Weight                        | 4,94 Kg       |
| Basic dynamic load rating (C) | 152 kN        |
| Basic static load rating (C0) | 197 kN        |
| (Grease) Lubrication Speed    | 2900 r/min    |

7024DB Bearing 2D drawings and 3D CAD models