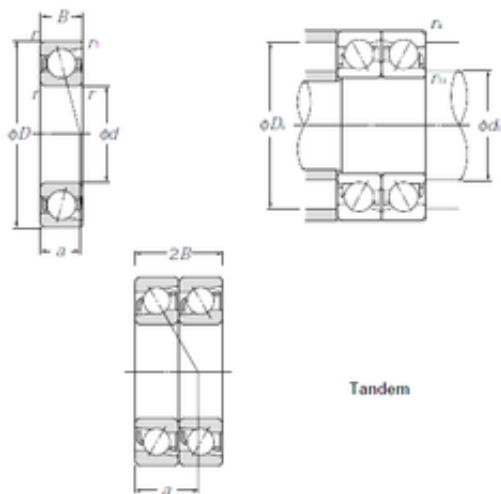




BEARING CORP.OF AMERICA



45 mm x 100 mm x 25 mm CYSD 7309BDT
angular contact ball bearings

Bearing No. 7309BDT

| | |
|-------------------------------|--------------|
| Size | 45x100x25 mm |
| Bore Diameter | 45 mm |
| Outer Diameter | 100 mm |
| Width | 25 mm |
| d | 45 mm |
| D | 100 mm |
| B | 25 mm |
| C | 25 mm |
| Angle () | 40 ° |
| r min. | 1,5 mm |
| 2B | 50 mm |
| Weight | 1,708 Kg |
| Basic dynamic load rating (C) | 95 kN |
| Basic static load rating (C0) | 80,5 kN |
| (Grease) Lubrication Speed | 5400 r/min |

7309BDT Bearing 2D drawings and 3D CAD models