



# BEARING TRADING DEVELOPMENT CO LLC



90 mm x 140 mm x 24 mm CYSD 7018CDT  
angular contact ball bearings

Bearing No. 7018CDT

|                               |              |
|-------------------------------|--------------|
| Size                          | 90x140x24 mm |
| Bore Diameter                 | 90 mm        |
| Outer Diameter                | 140 mm       |
| Width                         | 24 mm        |
| d                             | 90 mm        |
| D                             | 140 mm       |
| B                             | 24 mm        |
| C                             | 24 mm        |
| Angle ( )                     | 15 °         |
| r min.                        | 1,5 mm       |
| 2B                            | 48 mm        |
| Weight                        | 2,24 Kg      |
| Basic dynamic load rating (C) | 116 kN       |
| Basic static load rating (C0) | 138 kN       |
| (Grease) Lubrication Speed    | 5700 r/min   |

7018CDT Bearing 2D drawings and 3D CAD models