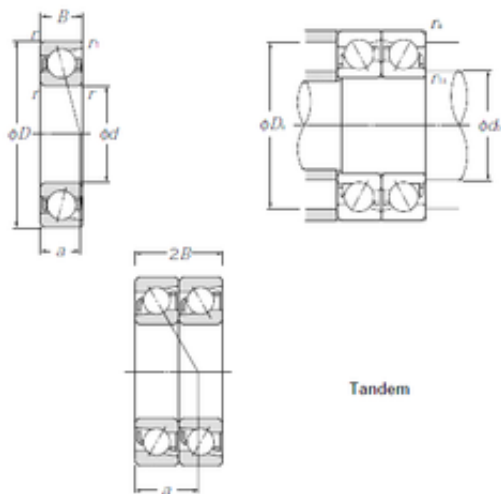




# AMERICAN NTN BEARING LTD

## 80 mm x 140 mm x 26 mm NTN 7216BDT angular contact ball bearings

Bearing No. 7216BDT



7216BDT Bearing 2D drawings and 3D CAD models

|                               |              |
|-------------------------------|--------------|
| Size                          | 80x140x26 mm |
| Bore Diameter                 | 80 mm        |
| Outer Diameter                | 140 mm       |
| Width                         | 26 mm        |
| d                             | 80 mm        |
| D                             | 140 mm       |
| B                             | 26 mm        |
| ra1 max.                      | 1 mm         |
| Angle ( ° )                   | 40 °         |
| a                             | 59 mm        |
| r min.                        | 2 mm         |
| r1 min.                       | 1 mm         |
| 2B                            | 52 mm        |
| da min.                       | 90 mm        |
| Da max.                       | 130 mm       |
| db min                        | 85,5 mm      |
| ra max.                       | 2 mm         |
| Db max                        | 134,5 mm     |
| Weight                        | 2,84 Kg      |
| Basic dynamic load rating (C) | 131 kN       |
| Basic static load rating (C0) | 139 kN       |
| (Grease) Lubrication Speed    | 3 400 r/min  |