



# Zaozhuang Yiding Bearing Co., Ltd.

23,812 mm x 50,292 mm x 14,732 mm NTN 4T-L44640/L44610 tapered roller bearings



Bearing No. 4T-L44640/L44610

4T-L44640/L44610 Bearing 2D drawings and 3D CAD models

|                               |                         |
|-------------------------------|-------------------------|
| Size                          | 23.812x50.292x14.224 mm |
| Bore Diameter                 | 23,812 mm               |
| Outer Diameter                | 50,292 mm               |
| Width                         | 14,224 mm               |
| d                             | 23,812 mm               |
| D                             | 50,292 mm               |
| T                             | 14,224 mm               |
| B                             | 14,732 mm               |
| C                             | 10,668 mm               |
| ra1 max.                      | 1,3 mm                  |
| a                             | 3,4 mm                  |
| Da                            | 44,5 mm                 |
| db                            | 28,5 mm                 |
| ra max.                       | 1,5 mm                  |
| da                            | 30,5 mm                 |
| Db                            | 47 mm                   |
| Weight                        | 0,137 Kg                |
| Basic dynamic load rating (C) | 28,8 kN                 |
| Basic static load rating (C0) | 34 kN                   |
| (Grease) Lubrication Speed    | 7 400 r/min             |
| (Oil) Lubrication Speed       | 9 900 r/min             |
| Calculation factor (e)        | 0,37                    |
| Calculation factor (Y0)       | 0,88                    |