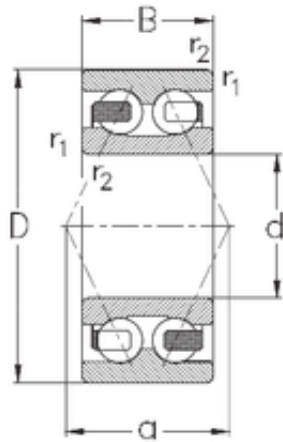




# BEARING CORP. LTD.



45 mm x 100 mm x 39,7 mm NKE 3309-B-TV  
angular contact ball bearings

Bearing No. 3309-B-TV

|                               |                |
|-------------------------------|----------------|
| Size                          | 45x100x39.7 mm |
| Bore Diameter                 | 45 mm          |
| Outer Diameter                | 100 mm         |
| Width                         | 39,7 mm        |
| d                             | 45 mm          |
| D                             | 100 mm         |
| B                             | 39,7 mm        |
| C                             | 39,7 mm        |
| Angle ( ° )                   | 32 °           |
| a                             | 50 mm          |
| r1 min.                       | 1,5 mm         |
| r2 min.                       | 1,5 mm         |
| Weight                        | 1,4 Kg         |
| Basic dynamic load rating (C) | 65,4 kN        |
| Basic static load rating (C0) | 48,9 kN        |
| Limiting speed                | 6300 r/min     |

3309-B-TV Bearing 2D drawings and 3D CAD models