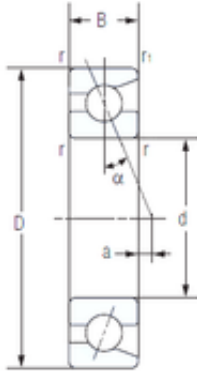




## NTN Bearing Manufacturing

### 55 mm x 90 mm x 18 mm NACHI 7011AC angular contact ball bearings



Bearing No. 7011AC

|                               |             |
|-------------------------------|-------------|
| Size                          | 55x90x18 mm |
| Bore Diameter                 | 55 mm       |
| Outer Diameter                | 90 mm       |
| Width                         | 18 mm       |
| d                             | 55 mm       |
| D                             | 90 mm       |
| B                             | 18 mm       |
| C                             | 18 mm       |
| Angle ( ° )                   | 25 °        |
| a                             | 7,9 mm      |
| r min.                        | 1,1 mm      |
| r1 min.                       | 0,6 mm      |
| Weight                        | 0,42 Kg     |
| Basic dynamic load rating (C) | 31 kN       |
| Basic static load rating (C0) | 25,6 kN     |
| (Grease) Lubrication Speed    | 14000 r/min |

7011AC Bearing 2D drawings and 3D CAD models