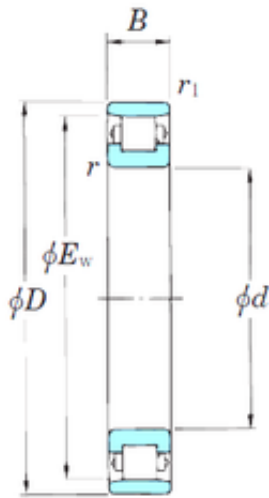




# NTN Machinery Manufacturing Co., Ltd



55 mm x 90 mm x 18 mm KOYO N1011  
cylindrical roller bearings

Bearing No. N1011

|                               |              |
|-------------------------------|--------------|
| Size                          | 55x90x18 mm  |
| Bore Diameter                 | 55 mm        |
| Outer Diameter                | 90 mm        |
| Width                         | 18 mm        |
| d                             | 55 mm        |
| D                             | 90 mm        |
| Ew                            | 81 mm        |
| B                             | 18 mm        |
| C                             | 18 mm        |
| r min.                        | 1,1 mm       |
| r1 min.                       | 1 mm         |
| Weight                        | 0,429 Kg     |
| Basic static load rating (C0) | 37,4 kN      |
| (Grease) Lubrication Speed    | 10 000 r/min |
| (Oil) Lubrication Speed       | 12 000 r/min |

N1011 Bearing 2D drawings and 3D CAD models