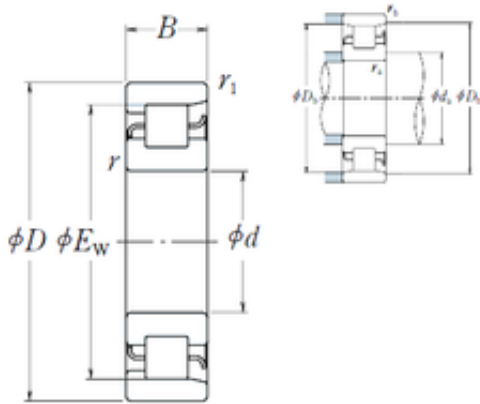




# BEARING USA CORP.

## 45 mm x 85 mm x 19 mm NSK NF 209 cylindrical roller bearings



Bearing No. NF 209

|                               |             |
|-------------------------------|-------------|
| Size                          | 45x75x19 mm |
| Bore Diameter                 | 45 mm       |
| Outer Diameter                | 75 mm       |
| Width                         | 19 mm       |
| d                             | 45 mm       |
| D                             | 85 mm       |
| Ew                            | 75 mm       |
| B                             | 19 mm       |
| C                             | 19 mm       |
| r min.                        | 1,1 mm      |
| r1 min.                       | 1,1 mm      |
| da min.                       | 51,5 mm     |
| Db min.                       | 77 mm       |
| ra max.                       | 1 mm        |
| rb max.                       | 1 mm        |
| Db max                        | 78,5 mm     |
| Weight                        | 0,429 Kg    |
| Basic dynamic load rating (C) | 46 kN       |
| Basic static load rating (C0) | 47 kN       |
| (Grease) Lubrication Speed    | 7 500 r/min |

NF 209 Bearing 2D drawings and 3D CAD models