



**12 mm x 28 mm x 8 mm NACHI 6001NKE  
deep groove ball bearings**

Bearing No. 6001NKE

|                               |             |
|-------------------------------|-------------|
| Size                          | 12x28x8 mm  |
| Bore Diameter                 | 12 mm       |
| Outer Diameter                | 28 mm       |
| Width                         | 8 mm        |
| d                             | 12 mm       |
| D                             | 28 mm       |
| B                             | 8 mm        |
| C                             | 8 mm        |
| r min.                        | 0.3 mm      |
| da min.                       | 14 mm       |
| Da max.                       | 26 mm       |
| ra max.                       | 0.3 mm      |
| Weight                        | 0.023 Kg    |
| Basic dynamic load rating (C) | 5,1 kN      |
| Basic static load rating (C0) | 2,39 kN     |
| (Grease) Lubrication Speed    | 27000 r/min |

6001NKE Bearing 2D drawings and 3D CAD models