



**15 mm x 28 mm x 7 mm NSK 15BGR19X  
angular contact ball bearings**

Bearing No. 15BGR19X

|                               |               |
|-------------------------------|---------------|
| Size                          | 15x28x7 mm    |
| Bore Diameter                 | 15 mm         |
| Outer Diameter                | 28 mm         |
| Width                         | 7 mm          |
| d                             | 15 mm         |
| D                             | 28 mm         |
| B                             | 7 mm          |
| C                             | 7 mm          |
| Angle ( ° )                   | 15 °          |
| a                             | 6,4 mm        |
| r min.                        | 0,3 mm        |
| r1 min.                       | 0,15 mm       |
| Weight                        | 0,014 Kg      |
| Basic dynamic load rating (C) | 3,25 kN       |
| Basic static load rating (C0) | 1,35 kN       |
| (Grease) Lubrication Speed    | 103 000 r/min |
| (Oil) Lubrication Speed       | 140 000 r/min |

15BGR19X Bearing 2D drawings and 3D CAD models