

# 17BGR19H NSK 17x30x7mm d 17 mm Angular contact ball bearings

|                               |               |
|-------------------------------|---------------|
| Bearing number                | 17BGR19H      |
| Size (mm)                     | 17x30x7       |
| Brand                         | NSK           |
| Bore Diameter (mm)            | 17            |
| Outer Diameter (mm)           | 30            |
| Width (mm)                    | 7             |
| d                             | 17 mm         |
| D                             | 30 mm         |
| B                             | 7 mm          |
| C                             | 7 mm          |
| Angle ( $\alpha$ )            | 15 °          |
| a                             | 6.6 mm        |
| r min.                        | 0.3 mm        |
| r1 min.                       | 0.15 mm       |
| Weight                        | 0.015 Kg      |
| Basic dynamic load rating (C) | 3.4 kN        |
| Basic static load rating (C0) | 1.5 kN        |
| (Grease) Lubrication Speed    | 80 900 r/min  |
| (Oil) Lubrication Speed       | 120 000 r/min |