

100BER19XE NSK 100x140x20mm L1 15 mm Angular contact ball bearings

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| Bearing number | 100BER19XE |
| Size (mm) | 100x140x20 |
| Brand | NSK |
| Bore Diameter (mm) | 100 |
| Outer Diameter (mm) | 140 |
| Width (mm) | 20 |
| d | 100 mm |
| D | 140 mm |
| B | 20 mm |
| C | 25 mm |
| L2 | 7.5 mm |
| Angle (α) | 25 ° |
| a | 43 mm |
| r min. | 1.1 mm |
| r1 min. | 0.6 mm |
| L1 | 15 mm |
| Weight | 0.739 Kg |
| Basic dynamic load rating (C) | 36 kN |
| Basic static load rating (C0) | 33.5 kN |
| (Grease) Lubrication Speed | 25 000 r/min |