



BEARING TRADING DEVELOPMENT CO LLC

90 mm x 140 mm x 24 mm NSK 90BER10H
angular contact ball bearings

Bearing No. 90BER10H



90BER10H Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------|
| Size | 90x140x24 mm |
| Bore Diameter | 90 mm |
| Outer Diameter | 140 mm |
| Width | 24 mm |
| d | 90 mm |
| D | 140 mm |
| B | 24 mm |
| C | 24 mm |
| Angle (°) | 25 ° |
| a | 38,8 mm |
| b | 1,7 mm |
| r min. | 1,5 mm |
| r1 min. | 1 mm |
| A | 109 mm |
| da min. | 99 mm |
| Da max. | 131 mm |
| ra max. | 1,5 mm |
| Weight | 1,155 Kg |
| Basic dynamic load rating (C) | 33,5 kN |
| Basic static load rating (C0) | 31,5 kN |
| (Grease) Lubrication Speed | 14000 r/min |