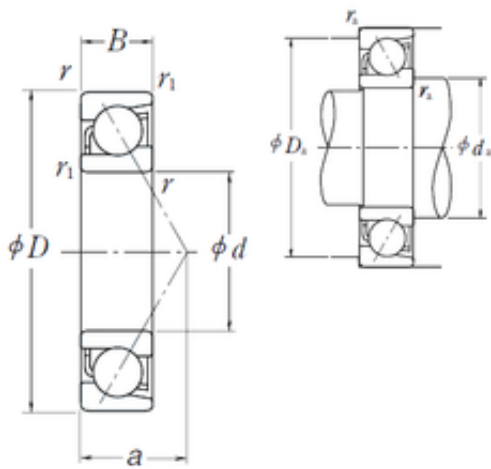




AMERICAN BEARING MFG.CORP.



90 mm x 125 mm x 18 mm NSK 7918 A5
angular contact ball bearings

Bearing No. 7918 A5

| | |
|-------------------------------|--------------|
| Size | 90x125x18 mm |
| Bore Diameter | 90 mm |
| Outer Diameter | 125 mm |
| Width | 18 mm |
| d | 90 mm |
| D | 125 mm |
| B | 18 mm |
| C | 18 mm |
| a | 34,1 mm |
| r min. | 1,1 mm |
| r1 min. | 0,6 mm |
| da min. | 97 mm |
| Da max. | 118 mm |
| ra max. | 1 mm |
| Weight | 0,56 Kg |
| Basic dynamic load rating (C) | 39,5 kN |
| Basic static load rating (C0) | 43,5 kN |
| (Grease) Lubrication Speed | 6 300 r/min |

7918 A5 Bearing 2D drawings and 3D CAD models