



Baochen Machinery Technology Co., Ltd



105 mm x 190 mm x 36 mm NTN 7221BDB
angular contact ball bearings

Bearing No. 7221BDB

Size	105x190x36 mm
Bore Diameter	105 mm
Outer Diameter	190 mm
Width	36 mm
d	105 mm
D	190 mm
B	36 mm
C	36 mm
ra1 max.	1 mm
Angle (°)	40 °
a	80 mm
r min.	2,1 mm
r1 min.	1,1 mm
2B	72 mm
da min.	117 mm
ra max.	2 mm
Db max	183 mm
Weight	7,74 Kg
Basic dynamic load rating (C)	231 kN
Basic static load rating (C0)	258 kN
(Grease) Lubrication Speed	2 600 r/min

7221BDB Bearing 2D drawings and 3D CAD models