



**50 mm x 110 mm x 27 mm NTN 7310BDB
angular contact ball bearings**

Bearing No. 7310BDB

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
C	27 mm
ra1 max.	1 mm
Angle (°)	40 °
a	47 mm
r min.	2 mm
r1 min.	1 mm
2B	54 mm
da min.	60 mm
ra max.	2 mm
Db max	104,5 mm
Weight	2,22 Kg
Basic dynamic load rating (C)	111 kN
Basic static load rating (C0)	96 kN
(Grease) Lubrication Speed	4 900 r/min

7310BDB Bearing 2D drawings and 3D CAD models