



# Timken MANUFACTURING (THAILAND)CO.,LTD.



120 mm x 215 mm x 40 mm NTN 7224DB  
angular contact ball bearings

Bearing No. 7224DB

7224DB Bearing 2D drawings and 3D CAD models

Size	120x215x40 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	40 mm
d	120 mm
D	215 mm
B	40 mm
C	40 mm
ra1 max.	1 mm
Angle ( ° )	25 °
a	68,5 mm
r min.	2,1 mm
r1 min.	1,1 mm
2B	80 mm
da min.	132 mm
ra max.	2 mm
Db max	208 mm
Weight	12,52 Kg
Basic dynamic load rating (C)	297 kN
Basic static load rating (C0)	355 kN
(Grease) Lubrication Speed	2 600 r/min