



# NTN Bearing Manufacturing



45 mm x 75 mm x 16 mm CYSD 7009DB  
angular contact ball bearings

Bearing No. 7009DB

Size	45x75x16 mm
Bore Diameter	45 mm
Outer Diameter	75 mm
Width	16 mm
d	45 mm
D	75 mm
B	16 mm
C	16 mm
Angle ( )	25 °
r min.	1 mm
2B	32 mm
Weight	0,564 Kg
Basic dynamic load rating (C)	36 kN
Basic static load rating (C0)	35,5 kN
(Grease) Lubrication Speed	7500 r/min

7009DB Bearing 2D drawings and 3D CAD models