

# NTN 7030DB/GNP4 angular contact ball bearings

Our highly-skilled and factory-trained service experts 100x180x34 Size (mm) have the resources to help you with all your NTN 7030DB/GNP4 angular contact ball bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Size (mm)	100x180x34
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Width (mm)	34
d	100 mm
D	180 mm
B	34 mm
C	34 mm
r1 min.	2.1 mm
da min.	112 mm
Da max.	68 mm
ra max.	2 mm
Weight	3.70 Kg
Basic dynamic load rating (C)	69 kN
Basic static load rating (C0)	29,7 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	3700 r/min
Calculation factor (e)	0.17
Calculation factor (Y0)	3.8
Calculation factor (Y1)	3.6