



# Air Suspension Bearing Co., Ltd



180 mm x 320 mm x 52 mm NTN 7236DT  
angular contact ball bearings

Bearing No. 7236DT

Size	180x320x52 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
ra1 max.	1,5 mm
Angle ( ° )	25 °
a	98 mm
r min.	4 mm
r1 min.	1,5 mm
2B	104 mm
da min.	198 mm
Da max.	302 mm
ra max.	3 mm
Db max	311,5 mm
Weight	35,4 Kg
Basic dynamic load rating (C)	495 kN
Basic static load rating (C0)	770 kN
(Grease) Lubrication Speed	1 700 r/min

7236DT Bearing 2D drawings and 3D CAD models