



# BEARING MANUFACTURING DE MEXICO, S.A.D...



12 mm x 37 mm x 12 mm NTN 7301BDT  
angular contact ball bearings

Bearing No. 7301BDT

Size	12x37x12 mm
Bore Diameter	12 mm
Outer Diameter	37 mm
Width	12 mm
d	12 mm
D	37 mm
B	12 mm
ra1 max.	0,6 mm
Angle ( ° )	40 °
a	16,5 mm
r min.	1 mm
r1 min.	0,6 mm
2B	24 mm
da min.	17,5 mm
Da max.	31,5 mm
db min	16,5 mm
ra max.	1 mm
Db max	32,5 mm
Weight	0,09 Kg
Basic dynamic load rating (C)	17,1 kN
Basic static load rating (C0)	9,9 kN
(Grease) Lubrication Speed	16 000 r/min

7301BDT Bearing 2D drawings and 3D CAD models