



# NTN Bearing Manufacturing



180 mm x 280 mm x 46 mm CYSD 7036CDT  
angular contact ball bearings

Bearing No. 7036CDT

Size	180x280x46 mm
Bore Diameter	180 mm
Outer Diameter	280 mm
Width	46 mm
d	180 mm
D	280 mm
B	46 mm
C	46 mm
Angle ( ° )	15 °
r min.	2,1 mm
2B	92 mm
Weight	20,8 Kg
Basic dynamic load rating (C)	390 kN
Basic static load rating (C0)	580 kN
(Grease) Lubrication Speed	2700 r/min

7036CDT Bearing 2D drawings and 3D CAD models