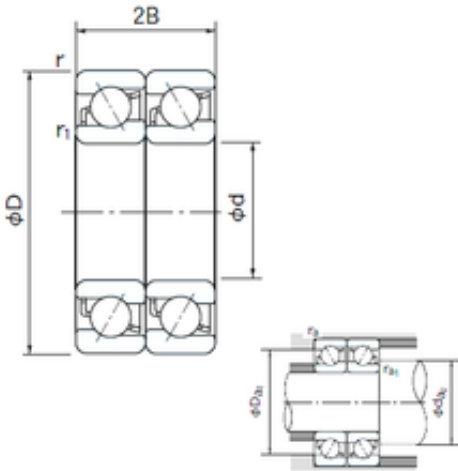




NTN Bearing Driveshaft USA CORP.



7315CDT Bearing 2D drawings and 3D CAD models

75 mm x 160 mm x 37 mm NACHI 7315CDT Angular contact ball bearings

Bearing No. 7315CDT

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
C	37 mm
Angle (°)	15 °
a -	4.9 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	74 mm
da min.	87 mm
Da max.	153 mm
ra max.	1 mm
Weight	3.15 Kg
Basic dynamic load rating (C)	225 kN
Basic static load rating (C0)	209 kN
(Grease) Lubrication Speed	5400 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	75 mm
Outside Diameter	160 mm



NTN Bearing Driveshaft USA CORP.

Width	37 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	225,000 N
Static Load Rating	209,000 N
Limiting Speed - Grease	5,400 rpm
Limiting Speed - Oil	7,500 rpm
da1 (min)	87 mm
da2 (min)	87 mm
Da1 (max)	148 mm
Da2 (max)	153 mm
ra (max)	2 mm
ra1 (max)	1 mm