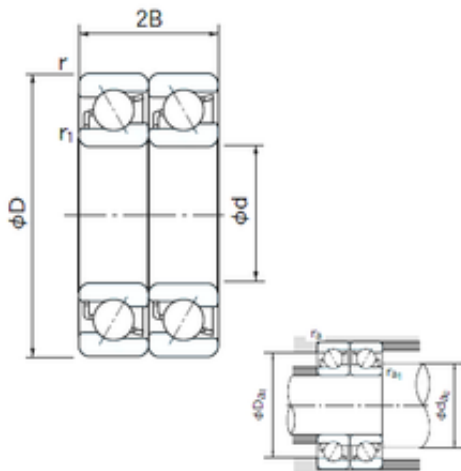




NTN BEARING CORP.



70 mm x 110 mm x 20 mm NACHI 7014CDT
angular contact ball bearings

Bearing No. 7014CDT

7014CDT Bearing 2D drawings and 3D CAD models

Size	70x110x20 mm
Bore Diameter	70 mm
Outer Diameter	110 mm
Width	20 mm
d	70 mm
D	110 mm
B	20 mm
C	20 mm
Angle (°)	15 °
a	0.4 mm
r min.	1.1 mm
r1 min.	0.6 mm
2B	40 mm
da min.	76 mm
Da max.	106 mm
ra max.	0.6 mm
Weight	0.660 Kg
Basic dynamic load rating (C)	76,5 kN
Basic static load rating (C0)	86,5 kN
(Grease) Lubrication Speed	7100 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	70 mm
Outside Diameter	110 mm



NTN BEARING CORP.

Width	20 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
Dynamic Load Rating	76,500 N
Static Load Rating	86,500 N
Limiting Speed - Grease	7,100 rpm
Limiting Speed - Oil	9,600 rpm
da1 (min)	76 mm
da2 (min)	76 mm
Da1 (max)	104 mm
Da2 (max)	106 mm
ra (max)	1 mm
ra1 (max)	0.6 mm