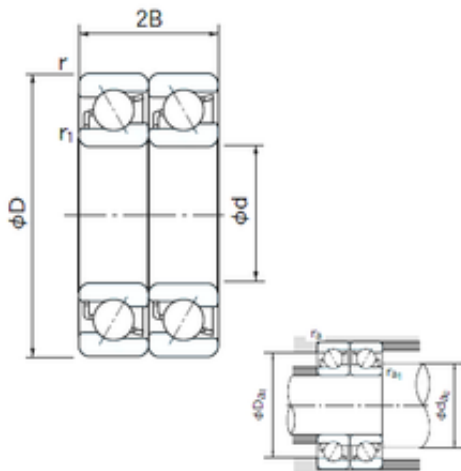




NTN BEARING CORP.OF AMERICA



10 mm x 35 mm x 11 mm NACHI 7300DT
angular contact ball bearings

Bearing No. 7300DT

7300DT Bearing 2D drawings and 3D CAD models

Size	10x35x11 mm
Bore Diameter	10 mm
Outer Diameter	35 mm
Width	11 mm
d	10 mm
D	35 mm
B	11 mm
C	11 mm
Angle (°)	30 °
a	1.0 mm
r min.	0.6 mm
r1 min.	0.3 mm
2B	22 mm
da min.	12 mm
Da max.	32.4 mm
ra max.	0.3 mm
Weight	0.055 Kg
Basic dynamic load rating (C)	15,1 kN
Basic static load rating (C0)	8,6 kN
(Grease) Lubrication Speed	16000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	10 mm
Outside Diameter	35 mm



NTN BEARING CORP.OF AMERICA

Width	11 mm
Fillet Radius/Chamfer	0.6 mm
r1	0.3 mm
Dynamic Load Rating	15,100 N
Static Load Rating	8,600 N
Limiting Speed - Grease	16,000 rpm
Limiting Speed - Oil	21,000 rpm
da1 (min)	15 mm
da2 (min)	12 mm
Da1 (max)	30 mm
Da2 (max)	32.4 mm
ra (max)	0.6 mm
ra1 (max)	0.3 mm