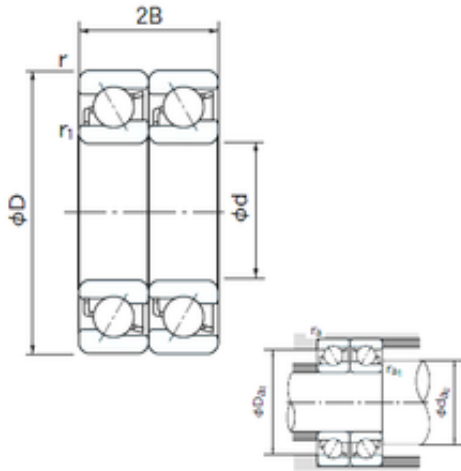




CSC BEARING GROUP limited



60 mm x 130 mm x 31 mm NACHI 7312DT
Angular contact ball bearing

Bearing No. 7312DT

7312DT Bearing 2D drawings and 3D CAD models

Size	60x130x31 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	31 mm
d	60 mm
D	130 mm
B	31 mm
C	31 mm
Angle (°)	30 °
a	11.9 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	62 mm
da min.	67 mm
Da max.	123 mm
ra max.	1 mm
Weight	1.81 Kg
Basic dynamic load rating (C)	159 kN
Basic static load rating (C0)	148 kN
(Grease) Lubrication Speed	3800 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	60 mm
Outside Diameter	130 mm



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Width	31 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	159,000 N
Static Load Rating	148,000 N
Limiting Speed - Grease	3,800 rpm
Limiting Speed - Oil	5,000 rpm
da1 (min)	72 mm
da2 (min)	67 mm
Da1 (max)	118 mm
Da2 (max)	123 mm
ra (max)	2 mm
ra1 (max)	1 mm