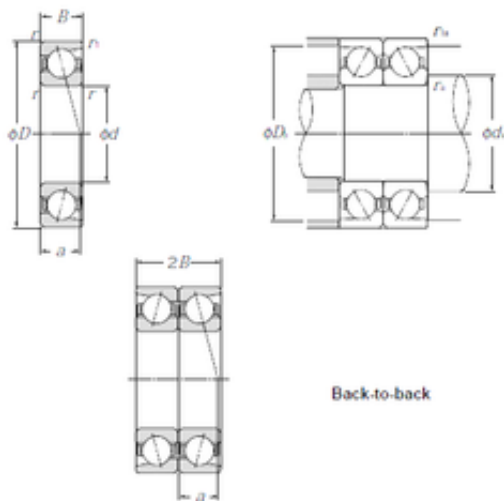




# BEARING USA CORP.

## 60 mm x 130 mm x 31 mm NTN 7312BDB angular contact ball bearings

Bearing No. 7312BDB



7312BDB 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
ra1 max.	1 mm
Angle ( ° )	40 °
a	56 mm
r min.	2,1 mm
r1 min.	1,1 mm
2B	62 mm
da min.	72 mm
ra max.	2 mm
Db max	123 mm
Weight	3,54 Kg
Basic dynamic load rating (C)	146 kN
Basic static load rating (C0)	132 kN
(Grease) Lubrication Speed	4 100 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN



## BEARING USA CORP.

Minimum Buy Quantity	N/A
Weight / Kilogram	3.53
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Mounting Arrangement	Duplex-Back to Back
Inch - Metric	Metric
Long Description	60MM Bore; 130MM Outside Diameter; 62MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	7312BDB
Weight / LBS	7.779
Outside Diameter	5.118 Inch   130 Millimeter



## BEARING USA CORP.

Bore	2.362 Inch   60 Millimeter
Width	2.441 Inch   62 Millimeter