



Bearing No. 7314BDB

C	35 mm
a	63,5 mm
d	70 mm
D	150 mm
B	35 mm
2B	70 mm
Bore	2.756 Inch 70 Millimeter
Noun	Bearing
Width	2.756 Inch 70 Millimeter
UNSPSC	31171531
Db max	143 mm
r min.	2,1 mm
Weight	5,22 Kg
r1 min.	1,1 mm
da min.	82 mm
ra max.	2 mm
Category	Angular Contact Ball Bearing
ra1 max.	1 mm
Inventory	0.0
Size (mm)	70x150x35
Snap Ring	No
Enclosure	Open
Width (mm)	35
Flush Ground	Yes
Inch - Metric	Metric
Contact Angle	40 Degree
Cage Material	Steel
Product Group	B00308

Keyword String	Angular Contact
Bearing number	7314BDB
Rolling Element	Ball Bearing
Angle (?)	40 °
Precision Class	ABEC 1 ISO P0
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Long Description	70MM Bore; 150MM Outside Diameter; 70MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 40 Degree; 2 (1 Pair);
Weight / Kilogram	5.22
Manufacturer Name	NTN
Bore Diameter (mm)	70
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Mounting Arrangement	Duplex-Back to Back
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	3 500 r/min
Basic dynamic load rating (C)	186 kN
Basic static load rating (C0)	172 kN
Maximum Capacity / Filling Slot	No

