



### Bearing No. 7014DB

D	110 mm
d	70 mm
B	20 mm
C	20 mm
a	36 mm
2B	40 mm
Bore	2.756 Inch   70 Millimeter
Noun	Bearing
Width	1.575 Inch   40 Millimeter
Db max	105,5 mm
Weight	1,41 Kg
UNSPSC	31171531
r min.	1,1 mm
ra max.	1 mm
r1 min.	0,6 mm
da min.	77 mm
Category	Angular Contact Ball Bearing
ra1 max.	0,6 mm
Enclosure	Open
Inventory	0.0
Size (mm)	70x110x20
Snap Ring	No
Width (mm)	20
Flush Ground	Yes
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Contact Angle	30 Degree

Keyword String	Angular Contact
Bearing number	7014DB
Angle (?)	25 °
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Long Description	70MM Bore; 110MM Outside Diameter; 40MM 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; 30 Degree; 2 (1 Pair);
Outside Diameter	4.331 Inch   110 Millimeter
Manufacturer Name	NTN
Weight / Kilogram	0
Internal Clearance	C0-Medium
Number of Bearings	2 (1 Pair)
Bore Diameter (mm)	70
Outer Diameter (mm)	110
Mounting Arrangement	Duplex-Back to Back
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	5 000 r/min
Basic static load rating (C0)	78,5 kN
Basic dynamic load rating (C)	69,5 kN
Maximum Capacity / Filling Slot	No

