



# Huaxin Bearing Co., Ltd



70 mm x 110 mm x 40 mm NTN  
7014CDB/GNP4 angular contact ball bearings

Bearing No. 7014CDB/GNP4

7014CDB/GNP4 Bearing 2D drawings and 3D CAD models

Size	70x110x40 mm
Bore Diameter	70 mm
Outer Diameter	110 mm
Width	40 mm
d	70 mm
D	110 mm
B	40 mm
C	40 mm
Angle ( ° )	15 °
Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.18
EAN	4547359432558
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7   ISO P4
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Nylon
Rolling Element	Ball Bearing



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Mounting Arrangement	Duplex-Back to Back
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row   Angular Contact
Long Description	70MM Bore; 110MM Outside Diameter; 40MM Width; Open Enclosure; ABEC 7   ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Racew
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	7014CDB/GNP4
Weight / LBS	2.59
Bore	2.756 Inch   70 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter
Width	1.575 Inch   40 Millimeter
bore diameter:	70 mm
cage material:	Nylon
outside diameter:	110 mm
finish/coating:	Uncoated
overall width:	40 mm
inner ring width:	20 mm
contact angle:	15 °
maximum rpm (oil):	16640 rpm
duplex type:	Back to Back



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maximum rpm (grease):	10400 rpm
closure type:	Open
outer ring width:	20 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1.1 mm
bearing material:	High Carbon Chrome Steel
manufacturer product page:	<a href="#">Click here</a>
precision rating:	ISO Class 4