



Flange Block Bearings Making Company



7024CDB/GNP4 Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 7.087 Inch | 180 Millimeter x 2.205 Inch | 56 Millimeter NTN 7024CDB/GNP4 Precision Ball Bearings

Bearing No. 7024CDB/GNP4

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	4.15
EAN	4547359435221
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
Mounting Arrangement	Duplex-Back to Back
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact
Long Description	120MM Bore; 180MM Outside Diameter; 56MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair)



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	Bearings; 15 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Race
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	7024CDB/GNP4
Weight / LBS	9.136
D	7.087 Inch 180 Millimeter
B	2.205 Inch 56 Millimeter
d	4.724 Inch 120 Millimeter
bore diameter:	120 mm
cage material:	Nylon
outside diameter:	180 mm
finish/coating:	Uncoated
overall width:	56 mm
inner ring width:	28 mm
contact angle:	15 °
maximum rpm (oil):	10000 rpm
duplex type:	Back to Back
maximum rpm (grease):	6240 rpm
closure type:	Open
outer ring width:	28 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	2 mm
bearing material:	High Carbon Chrome Steel
manufacturer product page:	Click here
precision rating:	ISO Class 4



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