



# NTN BEARING INDONESIA



7024CTRDUHP4Y Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 7.087 Inch | 180 Millimeter x 2.205 Inch | 56 Millimeter NSK 7024CTRDUHP4Y Precision Ball Bearings

Bearing No. 7024CTRDUHP4Y

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	4.16
EAN	0029176625107
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	Heavy
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row   Angular Contact   Bore and OD are Exclusive All Others are ISO 4
Long Description	120MM Bore; 180MM Outside Diameter; 56MM Width; Open Enclosure;



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	ABEC 7   ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring R
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.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	7024CTRDUHP4Y
Weight / LBS	9.171
B	2.205 Inch   56 Millimeter
D	7.087 Inch   180 Millimeter
d	4.724 Inch   120 Millimeter
bore diameter:	120 mm
closure type:	Open
outside diameter:	180 mm
radial dynamic load capacity:	182000 N
overall width:	56 mm
precision rating:	ABEC7, P4
contact angle:	15 °
cage material:	Polyamide Cage
duplex type:	Duplex Universal
finish/coating:	Uncoated
internal clearance:	C0
fillet radius:	2 mm