



# NTN BEARING CORP.

## 7324B KOYO Single-row, matched pair angular contact ball bearings



Bearing No. 7324B

7324B Bearing 2D drawings and 3D CAD models

Size	120x260x55 mm
Bore Diameter	120 mm
Outer Diameter	260 mm
Width	55 mm
d	120 mm
D	260 mm
B	55 mm
C	55 mm
Angle ( ° )	40 °
a	107,2 mm
r min.	3 mm
r1 min.	1,1 mm
da min.	134 mm
Da max.	246 mm
ra max.	2.5 mm
Weight	12,6 Kg
Basic dynamic load rating (C)	225 kN
Basic static load rating (C0)	231 kN
(Grease) Lubrication Speed	2200 r/min
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0



## NTN BEARING CORP.

Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	120MM Bore; 260MM Outside Diameter; 55MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 40 Degree; 1 (Single)
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Width	2.165 Inch   55 Millimeter
Bore	4.724 Inch   120 Millimeter
Outside Diameter	10.236 Inch   260 Millimeter