



BEARING CORP.OF AMERICA



4.724 Inch | 120 Millimeter x 10.236 Inch | 260
Millimeter x 2.165 Inch | 55 Millimeter NSK
7324BMPC Angular Contact Ball Bearings

Bearing No. 7324BMPC

7324BMPC Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	14.5
EAN	0029176101878
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3 ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	120MM Bore; 260MM Outside Diameter; 55MM Width; Open; Yes Flush Ground; Ball Bearing; Single



BEARING CORP.OF AMERICA

	Row of Balls; ABEC 3 ISO P6; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	7324BMPC
Weight / LBS	1.45
d	4.724 Inch 120 Millimeter
B	2.165 Inch 55 Millimeter
D	10.236 Inch 260 Millimeter
bore diameter:	120 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	260 mm
cage material:	Brass
overall width:	55 mm
outer ring width:	55 mm
contact angle:	40 °
maximum rpm:	2800 RPM
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	ABEC 3 (ISO Class 6)
closure type:	Open
fillet radius:	2.5 mm
radial dynamic load capacity:	23000 kgf
series:	73



BEARING CORP.OF AMERICA

radial static load capacity:	23600 kgf
------------------------------	-----------