



Bearing No. 7224CP4

D	215 mm
d	120 mm
B	40 mm
C	40 mm
Bore	4.724 Inch 120 Millimeter
Noun	Bearing
Width	1.575 Inch 40 Millimeter
UNSPSC	31171531
Preload	None
weight:	5.352 kg
Category	Precision Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	120x215x40
bore type:	Round
Width (mm)	40
maximum rpm:	6800 rpm
Weight / LBS	11.799
Flush Ground	No
Inch - Metric	Metric
Cage Material	Phenolic
Product Group	B04270
Raceway Style	1 Rib Outer Ring
Contact Angle	15 Degree
closure type:	Open
bore diameter:	120 mm
overall width:	40 mm
cage material:	Phenolic Resin
contact angle:	15 °

fillet radius:	2.1 mm
Keyword String	Angular Contact Ball
Bearing number	7224CP4
Other Features	Single Row Angular Contact
Angle (?)	15 °
Material - Ball	Steel
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 7 ISO P4
Long Description	120MM Bore; 215MM Outside Diameter; 40MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring R
Outside Diameter	8.465 Inch 215 Millimeter
Manufacturer URL	http://www.ntnamerica.com
precision rating:	ISO Class 4
Manufacturer Name	NTN
Weight / Kilogram	5.36
bearing material:	High Carbon Chrome Steel
outside diameter:	215 mm
Bore Diameter (mm)	120
Number of Bearings	1 (Single)
Outer Diameter (mm)	215
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single-Row Non-Fill Slot

Harmonized Tariff Code	8482.10.50.28
Manufacturer Item Number	7224CP4
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	192000 N
radial dynamic load capacity:	199000 N