



# BEARING CORP.OF AMERICA



1216K Bearing 2D drawings and 3D CAD models

## NTN 1216K Self Aligning Ball Bearings

Bearing No. 1216K

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
EAN	0692314653401
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-216X
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allow High Misalignment 2 To 4 Deg
Long Description	80MM Bore; Tapered Adapter Mount; 140MM Outside Diameter; 26MM Inner Race Width; 26MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1   ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68



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Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	3.70377
d	3.15 Inch   80 Millimeter
D	5.512 Inch   140 Millimeter
Inner Race Width	1.024 Inch   26 Millimeter
Outer Race Width	1.024 Inch   26 Millimeter
bore diameter:	80 mm
precision rating:	Class 0
outside diameter:	140 mm
maximum rpm:	5000 rpm
overall width:	26 mm
bearing material:	High Carbon Chrome Steel
bore type:	Tapered 1:12
cage material:	Steel
closure type:	Open
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	26 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	2 mm
dynamic load capacity:	40000 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	17000 N