



# ISOSTATIC BEARING SALES COMPANT



2209EKTN Bearing 2D drawings and 3D CAD models

## NSK 2209EKTN Self Aligning Ball Bearings

Bearing No. 2209EKTN

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.5
EAN	0029176072048
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-309
Cage Material	Polyamide
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 2.5 Deg   1:12 Taper
Long Description	45MM Bore; Tapered Adapter Mount; 85MM Outside Diameter; 23MM Inner Race Width; 23MM Outer Race Width; Open; Polyamide 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.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	2209EKTN
Weight / LBS	1.17
D	3.346 Inch   85 Millimeter
Outer Race Width	0.906 Inch   23 Millimeter
Inner Race Width	0.906 Inch   23 Millimeter
d	1.772 Inch   45 Millimeter
bore diameter:	45 mm
precision rating:	ABEC1, P0
outside diameter:	85 mm
maximum rpm:	8500 rpm
overall width:	23 mm
cage material:	Polyamide
bore type:	Tapered 1:12
finish/coating:	Uncoated
closure type:	Open
fillet radius:	.040 in
internal clearance:	C0
series:	2200
dynamic load capacity:	23300 lbs