



BEARING CORP.OF AMERICA



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	http://www.nskamericas.com
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