



# BEARING PRECISION AXLE CORP.



2210-2RSTN Bearing 2D drawings and 3D CAD models

## NSK 2210-2RSTN Self Aligning Ball Bearings

Bearing No. 2210-2RSTN

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.58
EAN	0029176072093
Product Group	B00152
Mounting Method	Shaft
Enclosure	2 Seals
Rolling Element	Ball Bearing
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
Long Description	50MM Bore; Shaft Mount; 90MM Outside Diameter; 23MM Inner Race Width; 23MM Outer Race Width; 2 Seals; 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
Noun	Bearing



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Keyword String	Self Aligning
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	2210-2RSTN
Weight / LBS	1.26
Outer Race Width	0.906 Inch   23 Millimeter
d	1.969 Inch   50 Millimeter
Inner Race Width	0.906 Inch   23 Millimeter
D	3.543 Inch   90 Millimeter
bore diameter:	50 mm
static load capacity:	865 kg
outside diameter:	90 mm
precision rating:	P0, ABEC 1 (ISO Class Normal)
overall width:	23 mm
maximum rpm:	8000 RPM
bore type:	Straight
cage material:	Synthetic Resin
closure type:	Double Sealed
finish/coating:	Uncoated
internal clearance:	C0
outer ring width:	23 mm
operating temperature range:	Maximum of +120 ° C
fillet radius:	1 mm
dynamic load capacity:	2380 kg
series:	2200