



# BEARING SUDAMERICANA, S.A.



1310KTN Bearing 2D drawings and 3D CAD models

## NSK 1310KTN Self Aligning Ball Bearings

Bearing No. 1310KTN

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.2
EAN	0029176071805
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-310
Cage Material	Polyamide
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg   1:12 Taper
Long Description	50MM Bore; Tapered Adapter Mount; 110MM Outside Diameter; 27MM Inner Race Width; 27MM 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	1310KTN
Weight / LBS	2.84
D	4.331 Inch   110 Millimeter
d	1.969 Inch   50 Millimeter
Outer Race Width	1.063 Inch   27 Millimeter
Inner Race Width	1.063 Inch   27 Millimeter
bore diameter:	50 mm
precision rating:	ABEC1, P0
outside diameter:	110 mm
maximum rpm:	6700 rpm
overall width:	27 mm
cage material:	Phenolic Cage
bore type:	Tapered 1:12
finish/coating:	Uncoated
closure type:	Open
fillet radius:	2 mm
internal clearance:	C0
series:	1300
dynamic load capacity:	43300 N