



MACHINE PRECISION AXLE CORP.



1214J Bearing 2D drawings and 3D CAD models

NSK 1214J Self Aligning Ball Bearings

Bearing No. 1214J

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.25
EAN	0029176030666
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
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	70MM Bore; Shaft Mount; 125MM Outside Diameter; 24MM Inner Race Width; 24MM 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
Noun	Bearing



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Keyword String	Self Aligning
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	1214J
Weight / LBS	2.84
D	4.921 Inch 125 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
d	2.756 Inch 70 Millimeter
Inner Race Width	0.945 Inch 24 Millimeter
bore diameter:	70 mm
precision rating:	ABEC1, P0
outside diameter:	125 mm
maximum rpm:	6000 rpm
overall width:	24 mm
cage material:	Steel Cage
bore type:	Straight
finish/coating:	Uncoated
closure type:	Open
fillet radius:	1.5 mm
internal clearance:	C0
series:	1200
dynamic load capacity:	35000 N