



ISOSTATIC BEARING SALES COMPANT



1210KC3 Bearing 2D drawings and 3D CAD models

NTN 1210KC3 Self Aligning Ball Bearings

Bearing No. 1210KC3

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.515
EAN	4547359255348
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-210
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C3-Loose
Number of Rows of Balls	Double Row
Other Features	Allow High Misalignment 2 To 4 Deg
Long Description	50MM Bore; Tapered Adapter Mount; 90MM Outside Diameter; 20MM Inner Race Width; 20MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C3-Loose
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.ntnamerica.com
Weight / LBS	1.15743
d	1.969 Inch 50 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Inner Race Width	0.787 Inch 20 Millimeter
D	3.543 Inch 90 Millimeter
bore diameter:	50 mm
precision rating:	Class 0
outside diameter:	90 mm
maximum rpm:	8000 rpm
overall width:	20 mm
bearing material:	High Carbon Chrome Steel
bore type:	Tapered 1:12
cage material:	Steel
closure type:	Open
finish/coating:	Uncoated
internal clearance:	C3
outer ring width:	20 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1.1 mm
dynamic load capacity:	22800 N
manufacturer product page:	Click here
static load capacity:	8100 N