



BEARING CORP.OF CANADA LTD.



2210KC3 Bearing 2D drawings and 3D CAD models

NTN 2210KC3 Self Aligning Ball Bearings

Bearing No. 2210KC3

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
EAN	0692314494929
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-310
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; 23MM Inner Race Width; 23MM 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



BEARING CORP.OF CANADA LTD.

Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	2210KC3
Weight / LBS	1.2875
D	3.543 Inch 90 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
d	1.969 Inch 50 Millimeter
Inner Race Width	0.906 Inch 23 Millimeter
bore diameter:	50 mm
precision rating:	Class 0
outside diameter:	90 mm
maximum rpm:	8000 rpm
overall width:	23 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:	23 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1.1 mm
dynamic load capacity:	23300 N
manufacturer product page:	Click here
static load capacity:	8450 N