



NTN BEARING CORP.OF AMERICA



2208KC3 Bearing 2D drawings and 3D CAD models

NTN 2208KC3 Self Aligning Ball Bearings

Bearing No. 2208KC3

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
EAN	0692314494851
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-308
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	40MM Bore; Tapered Adapter Mount; 80MM 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



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Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	2208KC3
Weight / LBS	1.21254
Outer Race Width	0.906 Inch 23 Millimeter
d	1.575 Inch 40 Millimeter
Inner Race Width	0.906 Inch 23 Millimeter
D	3.15 Inch 80 Millimeter
bore diameter:	40 mm
precision rating:	Class 0
outside diameter:	80 mm
maximum rpm:	9000 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:	22400 N
manufacturer product page:	Click here
static load capacity:	7350 N