



# GARLOCK BEARINGS LTD



2205 Bearing 2D drawings and 3D CAD models

## NTN 2205 Self Aligning Ball Bearings

Bearing No. 2205

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.156
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	Allow High Misalignment 2 To 4 Deg
Long Description	25MM Bore; Shaft Mount; 52MM Outside Diameter; 18MM Inner Race Width; 18MM 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
Keyword String	Self Aligning



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Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	2205
Weight / LBS	0.35935
Inner Race Width	0.709 Inch   18 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
d	0.984 Inch   25 Millimeter
D	2.047 Inch   52 Millimeter
bore diameter:	25 mm
precision rating:	Class 0
outside diameter:	52 mm
maximum rpm:	14000 rpm
overall width:	18 mm
bearing material:	High Carbon Chrome Steel
bore type:	Straight
cage material:	Steel
closure type:	Open
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	18 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1 mm
dynamic load capacity:	12400 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	3450 N