



PRD BEARINGS LLC



2218J Bearing 2D drawings and 3D CAD models

NSK 2218J Self Aligning Ball Bearings

Bearing No. 2218J

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.19
EAN	0029176031199
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	90MM Bore; Shaft Mount; 160MM Outside Diameter; 40MM Inner Race Width; 40MM 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



PRD BEARINGS LLC

Keyword String	Self Aligning
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	2218J
Weight / LBS	6.90046
d	3.543 Inch 90 Millimeter
Inner Race Width	1.575 Inch 40 Millimeter
D	6.299 Inch 160 Millimeter
Outer Race Width	1.575 Inch 40 Millimeter
bore diameter:	90 mm
precision rating:	ABEC1, P0
outside diameter:	160 mm
maximum rpm:	4300 rpm
overall width:	40 mm
cage material:	Steel
bore type:	Straight
finish/coating:	Uncoated
closure type:	Open
fillet radius:	.080 in
internal clearance:	C0
series:	2300
dynamic load capacity:	70500 lbs