



Bearing Driveshaft USA CORP.

NSK 51140 Thrust Ball Bearing



Bearing No. 51140

51140 Bearing 2D drawings and 3D CAD models

Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	4.25
EAN	0029176029080
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	Non-Precision
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	200MM Bore 1; 203MM Bore 2; 250MM Outside Diameter; 37MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust



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Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	51140
Weight / LBS	8.26733
Bore 1	7.874 Inch 200 Millimeter
Bore 2	7.992 Inch 203 Millimeter
D	9.843 Inch 250 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	1.457 Inch 37 Millimeter
bore diameter:	200 mm
static load capacity:	152000 lbf
outside diameter:	250 mm
dynamic load capacity:	39000 lbf
overall width:	37 mm
operating temperature range:	Maximum of +120 ° C
thrust bearing type:	Single-Direction
maximum rpm:	1500 rpm
outside diameter design:	Straight
cage material:	Steel Cage
separable or banded:	Separable
fillet radius:	1.1 mm
race type:	Flat
series:	51100
precision rating:	ABEC1, P0