



# BEARING PRECISION AXLE CORP.



50TAC100BSUC10PN7B Bearing 2D drawings and 3D CAD models

## 50TAC100BSUC10PN7B NSK Super Precision Bearings

Bearing No. 50TAC100BSUC10PN7B

Category	Precision Ball Bearings
Inventory	2.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.75
Product Group	L00112
Enclosure	Open
Precision Class	ABEC 7   ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	60 Degree
Preload	Heavy
Raceway Style	1 Rib Inner Ring and Outer Ring
Cage Material	Polyamide
Rolling Element	Ball Bearing
Mounting Arrangement	Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row   Angular Contact Thrust Bearing   Ball Screw Support   High Capacity   Bore and OD are Exclusive All Others are ISO 4
Long Description	50MM Bore; 100MM Outside Diameter; 20MM Width; Open Enclosure;



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	ABEC 7   ISO P4 Precision; Steel Ball Material; 1 (Single) Bearings; 60 Degree Contact Angle; Polyamide Cage Material; 1 Rib Inner Ring a
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	50TAC100BSUC10PN7B
Weight / LBS	1.653
d	1.969 Inch   50 Millimeter
D	3.937 Inch   100 Millimeter
B	0.787 Inch   20 Millimeter