



## MianKang Bearing Co., Ltd.



6200lu Bearing 2D drawings and 3D CAD models

10,000 mm x 30,000 mm x 9,000 mm ntn 6200lu bearing

Bearing No. 6200lu

Size	10x30x9 mm
Bore Diameter	10,000 mm
Outer Diameter	30,000 mm
Width	9,000 mm
d	10,000 mm
D	30,000 mm
B	9,000 mm
C	9,000 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.03 kg
Dynamic load, C	5.1 kN
Static load, C0	2.39 kN
Fatigue limit load, Cu	0.11 kN
f0	13.2
Nlim (grease)	18,000 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring	4.93 Hz



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frequency, BPF1	
da min	14 mm
da max	16 mm
Da max	26 mm
ra max	0.6 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.031
Product Group	B00308
Enclosure	1 Seal
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	10MM Bore; 30MM Outside Diameter; 9MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball



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Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6200LU
Weight / LBS	0.071
Outer Race Width	0.354 Inch   9 Millimeter
Outside Diameter	1.181 Inch   30 Millimeter
Bore	0.394 Inch   10 Millimeter
bore diameter:	10 mm
precision rating:	ISO Class 0
outside diameter:	30 mm
finish/coating:	Uncoated
overall width:	9 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Seal
inner ring width:	9 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	9 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	18000 rpm
internal clearance:	CN
fillet radius:	0.6 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	30000 RPM
dynamic load capacity:	5100 N
series:	62
static load capacity:	2390 N
manufacturer product page:	<a href="#">Click here</a>