



# LEDONG Machinery Co., Ltd.



63316LLU Bearing 2D drawings and 3D CAD models

80,000 mm x 170,000 mm x 68,300 mm NTN  
63316LLU deep groove ball bearings

Bearing No. 63316LLU

Size	80x170x68.300 mm
Bore Diameter	80,000 mm
Outer Diameter	170,000 mm
Width	68,300 mm
d	80,000 mm
D	170,000 mm
B	68,300 mm
C	68,300 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359664638
Product Group	B00234
Enclosure	2 Seals
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



## LEDONG Machinery Co., Ltd.

Long Description	80MM Bore; 170MM Outside Diameter; 68.28MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Ca
Other Features	Deep Groove   Cartridge Type   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	63316LLU
Weight / LBS	13.603
Bore	3.15 Inch   80 Millimeter
Outer Race Width	2.688 Inch   68.28 Millimeter
Outside Diameter	6.693 Inch   170 Millimeter
Inner Race Width	0 Inch   0 Millimeter
bore diameter:	80 mm
precision rating:	ISO Class 0
outside diameter:	170 mm
finish/coating:	Uncoated
overall width:	68.3 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Sealed



## LEDONG Machinery Co., Ltd.

inner ring width:	68.30 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	68.30 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	2700 rpm
internal clearance:	CN
fillet radius:	2.1 mm
operating temperature range:	-40 to 120 ° C
series:	633
dynamic load capacity:	123000 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	86500 N