



Bearing No. 6317LLU

C	41 mm
d	85 mm
D	180 mm
B	41 mm
Bore	3.346 Inch 85 Millimeter
Noun	Bearing
Weight	4,23 Kg
r min.	3 mm
da max	112 mm
UNSPSC	31171504
da min.	98 mm
Da max.	167 mm
ra max.	2,5 mm
Category	Single Row Ball Bearing
Size (mm)	85x180x41
Snap Ring	No
Inventory	0.0
Enclosure	2 Seals
Width (mm)	41
bore type:	Round
Weight / LBS	9.33
Inch - Metric	Metric
closure type:	Double Sealed
Product Group	B00308
Cage Material	Steel
bore diameter:	85 mm
Keyword String	Ball
overall width:	41 mm
cage material:	Steel

fillet radius:	3 mm
Other Features	Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Bearing number	6317LLU
Enclosure Type	Contact Seal
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	2 600 r/min
Outside Diameter	7.087 Inch 180 Millimeter
Long Description	85MM Bore; 180MM Outside Diameter; 41MM 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 Cage;
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	1.614 Inch 41 Millimeter
Inner Race Width	0 Inch 0 Millimeter
outside diameter:	180 mm
Manufacturer Name	NTN
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
inner ring width:	41 mm
outer ring width:	41 mm
Weight / Kilogram	0

Bore Diameter (mm)	85
Internal Clearance	C0-Medium
Outer Diameter (mm)	180
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	97000 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	2600 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	133000 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	97 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No