



Bearing No. 6010LLU

D	80 mm
d	50 mm
B	16 mm
C	16 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
da max	57,5 mm
UNSPSC	31171504
Weight	0,261 Kg
r min.	1 mm
Da max.	75 mm
ra max.	1 mm
series:	60
da min.	55 mm
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Seals
Snap Ring	No
Size (mm)	50x80x16
Width (mm)	16
bore type:	Round
maximum rpm:	9800 RPM
Weight / LBS	0.575
Inch - Metric	Metric
Cage Material	Steel
closure type:	Double Sealed
Product Group	B00308
Bearing number	6010LLU
Other Features	Deep Groove Double Lip Friction Nitrile

	Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Keyword String	Ball
cage material:	Steel
Enclosure Type	Contact Seal
bore diameter:	50 mm
overall width:	16 mm
fillet radius:	1 mm
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	5 000 r/min
Outer Race Width	0.63 Inch 16 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	50MM Bore; 80MM Outside Diameter; 16MM 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;
Outside Diameter	3.15 Inch 80 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
outer ring width:	16 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
inner ring width:	16 mm
precision rating:	ISO Class 0
outside diameter:	80 mm

Internal Clearance	C0-Medium
Bore Diameter (mm)	50
snap ring included:	Without Snap Ring
Outer Diameter (mm)	80
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	16600 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	5000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	21800 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	21,8 kN
Basic static load rating (C0)	16,6 kN
Maximum Capacity / Filling Slot	No