



Bearing No. 6013LLU

D	100 mm
d	65 mm
B	18 mm
C	18 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
da max	74 mm
Weight	0,421 Kg
UNSPSC	31171504
r min.	1,1 mm
da min.	71,5 mm
Da max.	93,5 mm
series:	60
ra max.	1 mm
Category	Single Row Ball Bearing
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Size (mm)	65x100x18
Width (mm)	18
bore type:	Round
Weight / LBS	0.959
maximum rpm:	7700 RPM
closure type:	Double Sealed
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball
Other Features	Deep Groove Double Lip Friction Nitrile

	Rubber Seal -20 To 120 Deg C
Enclosure Type	Contact Seal
Bearing number	6013LLU
bore diameter:	65 mm
overall width:	18 mm
cage material:	Steel
fillet radius:	1.1 mm
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	3 900 r/min
Outer Race Width	0.709 Inch 18 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Long Description	65MM Bore; 100MM Outside Diameter; 18MM 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
inner ring width:	18 mm
Weight / Kilogram	0.441
outer ring width:	18 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
outside diameter:	100 mm

precision rating:	ISO Class 0
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Outer Diameter (mm)	100
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	25200 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	3900 rpm
dynamic load capacity:	30500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6013LLU
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	30,5 kN
Basic static load rating (C0)	25,2 kN
Maximum Capacity / Filling Slot	No