



Bearing No. 6307LLBNR

D	80,000 mm
C	21,000 mm
B	21,000 mm
d	35,000 mm
Noun	Bearing
Bore	1.378 Inch 35 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Enclosure	2 Seals
Snap Ring	Yes
Inventory	0.0
Size (mm)	35x80x21
Width (mm)	21,000
bore type:	Round
Weight / LBS	1.01
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
closure type:	Double Sealed
overall width:	21 mm
cage material:	Steel
bore diameter:	35 mm
fillet radius:	1.5 mm
Keyword String	Ball
Bearing number	6307LLBNR
Enclosure Type	Non-Contact Seal
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated

Long Description	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.827 Inch 21 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
precision rating:	ISO Class 0
outer ring width:	21 mm
inner ring width:	21 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.458
outside diameter:	80 mm
Bore Diameter (mm)	35,000
Internal Clearance	C3-Loose
Outer Diameter (mm)	80,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	19100 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	8800 rpm
dynamic load capacity:	33500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6307LLBNR/2A
Internal Special Features	No

manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No