



Bearing No. 6810LLU

C	7 mm
d	50 mm
D	65 mm
B	7 mm
Noun	Bearing
Bore	1.969 Inch 50 Millimeter
da max	54 mm
UNSPSC	31171504
Weight	0,052 Kg
r min.	0,3 mm
da min.	52 mm
Da max.	63 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Enclosure	2 Seals
Size (mm)	50x65x7
Inventory	0.0
Snap Ring	No
Width (mm)	7
bore type:	Round
Weight / LBS	0.115
closure type:	Double Sealed
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Keyword String	Ball
overall width:	7 mm
bore diameter:	50 mm
Enclosure Type	Contact Seal

Bearing number	6810LLU
fillet radius:	0.3 mm
cage material:	Steel
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Reference speed	5 300 r/min
Precision Class	ABEC 1 ISO P0
Long Description	50MM Bore; 65MM Outside Diameter; 7MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	2.559 Inch 65 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Weight / Kilogram	0
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
outside diameter:	65 mm
inner ring width:	7 mm
outer ring width:	7 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
snap ring included:	Without Snap Ring
Outer Diameter (mm)	65
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	6100 N

maximum rpm (grease):	5300 rpm
row type & fill slot:	Single Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	6600 N
Manufacturer Item Number	6810LLU/5K
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	6,1 kN
Basic dynamic load rating (C)	6,6 kN
Maximum Capacity / Filling Slot	No