



Bearing No. 6807LLU

D	47 mm
d	35 mm
B	7 mm
C	7 mm
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
da max	38 mm
UNSPSC	31171504
Weight	0,029 Kg
r min.	0,3 mm
Da max.	45 mm
ra max.	0,3 mm
series:	68
da min.	37 mm
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Seals
Snap Ring	No
Size (mm)	35x47x7
Width (mm)	7
bore type:	Round
maximum rpm:	7600 RPM
Weight / LBS	0.064
Inch - Metric	Metric
Cage Material	Steel
closure type:	Double Sealed
Product Group	B00308
Bearing number	6807LLU
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:	35 mm
overall width:	7 mm
fillet radius:	0.3 mm
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	7 600 r/min
Outside Diameter	1.85 Inch 47 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	35MM Bore; 47MM Outside Diameter; 7MM 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; C
Outer Race Width	0.276 Inch 7 Millimeter
Manufacturer URL	http://www.ntnamerica.com
inner ring width:	7 mm
precision rating:	ISO Class 0
outside diameter:	47 mm
outer ring width:	7 mm
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel

Manufacturer Name	NTN
Bore Diameter (mm)	35
Internal Clearance	C0-Medium
internal clearance:	CN
snap ring included:	Without Snap Ring
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	4050 N
maximum rpm (grease):	7600 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4900 N
Manufacturer Item Number	6807JRLLU/2AS
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	4,9 kN
Basic static load rating (C0)	4,05 kN
Maximum Capacity / Filling Slot	No