



Bearing No. 6809LLU

C	7 mm
d	45 mm
D	58 mm
B	7 mm
Bore	1.772 Inch 45 Millimeter
Noun	Bearing
Weight	0,04 Kg
r min.	0,3 mm
da max	48 mm
UNSPSC	31171504
da min.	47 mm
Da max.	56 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Size (mm)	45x58x7
Snap Ring	No
Inventory	0.0
Enclosure	2 Seals
Width (mm)	7
bore type:	Round
Weight / LBS	0.088
Inch - Metric	Metric
closure type:	Double Sealed
Product Group	B00308
Cage Material	Steel
bore diameter:	45 mm
Keyword String	Ball
overall width:	7 mm
cage material:	Steel

fillet radius:	0.3 mm
Other Features	Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Bearing number	6809LLU
Enclosure Type	Contact Seal
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	5 900 r/min
Outer Race Width	0.276 Inch 7 Millimeter
Long Description	45MM Bore; 58MM 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
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	2.283 Inch 58 Millimeter
outside diameter:	58 mm
Manufacturer Name	NTN
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
inner ring width:	7 mm
outer ring width:	7 mm
Weight / Kilogram	0

Bore Diameter (mm)	45
Internal Clearance	C0-Medium
Outer Diameter (mm)	58
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	4950 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	5900 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	5350 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	4,95 kN
Basic dynamic load rating (C)	5,35 kN
Maximum Capacity / Filling Slot	No