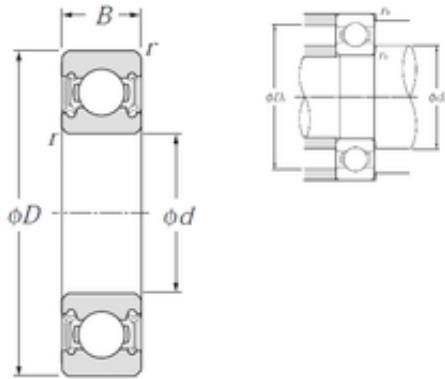




# SKF BEARING MANUFACTURING CO.,LTD.

## 45 mm x 58 mm x 7 mm NTN 6809LLU deep groove ball bearings

Bearing No. 6809LLU



6809LLU Bearing 2D drawings and 3D CAD models

Size	45x58x7 mm
Bore Diameter	45 mm
Outer Diameter	58 mm
Width	7 mm
d	45 mm
D	58 mm
B	7 mm
C	7 mm
r min.	0,3 mm
da min.	47 mm
da max	48 mm
Da max.	56 mm
ra max.	0,3 mm
Weight	0,04 Kg
Basic dynamic load rating (C)	5,35 kN
Basic static load rating (C0)	4,95 kN
Reference speed	5 900 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359612684
Product Group	B00308
Enclosure	2 Seals



## SKF BEARING MANUFACTURING CO.,LTD.

Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
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
Other Features	Deep Groove   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C   Shell Alvania Prelubricated
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	0.088
Bore	1.772 Inch   45 Millimeter
Outside Diameter	2.283 Inch   58 Millimeter
Outer Race Width	0.276 Inch   7 Millimeter
Inner Race Width	0 Inch   0 Millimeter
bore diameter:	45 mm



## SKF BEARING MANUFACTURING CO.,LTD.

static load capacity:	4950 N
outside diameter:	58 mm
precision rating:	ISO Class 0
overall width:	7 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	7 mm
snap ring included:	Without Snap Ring
outer ring width:	7 mm
internal clearance:	CN
maximum rpm (grease):	5900 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	0.3 mm
dynamic load capacity:	5350 N
manufacturer product page:	<a href="#">Click here</a>