



BEARING PRECISION AXLE CORP.

85 mm x 150 mm x 28 mm NTN 6217LLU deep groove ball bearings



Bearing No. 6217LLU

6217LLU Bearing 2D drawings and 3D CAD models

Size	85x150x28 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	28 mm
d	85 mm
D	150 mm
B	28 mm
C	28 mm
r min.	2 mm
da min.	94 mm
da max	103 mm
Da max.	141 mm
ra max.	2 mm
Weight	1,79 Kg
Basic dynamic load rating (C)	83,5 kN
Basic static load rating (C0)	64 kN
Reference speed	2 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0



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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	85MM Bore; 150MM Outside Diameter; 28MM 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;
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	http://www.ntnamerica.com
Weight / LBS	3.95
Outside Diameter	5.906 Inch 150 Millimeter
Outer Race Width	1.102 Inch 28 Millimeter
Bore	3.346 Inch 85 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	85 mm
static load capacity:	64000 N



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outside diameter:	150 mm
precision rating:	ISO Class 0
overall width:	28 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:	28 mm
snap ring included:	Without Snap Ring
outer ring width:	28 mm
internal clearance:	CN
maximum rpm (grease):	2800 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	2 mm
dynamic load capacity:	83500 N
manufacturer product page:	Click here