



Bearing No. 6303LLU

C	14 mm
d	17 mm
D	47 mm
B	14 mm
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
Weight	0,115 Kg
r min.	1 mm
da max	25 mm
UNSPSC	31171504
da min.	22 mm
Da max.	42 mm
ra max.	1 mm
Category	Single Row Ball Bearing
Size (mm)	17x47x14
Snap Ring	No
Inventory	0.0
Enclosure	2 Seals
Width (mm)	14
bore type:	Round
Weight / LBS	0.254
Inch - Metric	Metric
closure type:	Double Sealed
Product Group	B00308
Cage Material	Steel
bore diameter:	17 mm
Keyword String	Ball
overall width:	14 mm
cage material:	Steel

fillet radius:	1 mm
Other Features	Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Bearing number	6303LLU
Enclosure Type	Contact Seal
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	11 000 r/min
Inner Race Width	0 Inch 0 Millimeter
Long Description	17MM Bore; 47MM Outside Diameter; 14MM 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;
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.551 Inch 14 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
outside diameter:	47 mm
Manufacturer Name	NTN
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
inner ring width:	14 mm
outer ring width:	14 mm
Weight / Kilogram	0
Bore Diameter (mm)	17

Internal Clearance	C0-Medium
Outer Diameter (mm)	47
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	6550 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	11000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	13500 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	6,55 kN
Basic dynamic load rating (C)	13,5 kN
Maximum Capacity / Filling Slot	No