



Bearing No. 6204LLU

C	14 mm
d	20 mm
D	47 mm
B	14 mm
Bore	0.787 Inch 20 Millimeter
Noun	Bearing
Weight	0,106 Kg
da max	28 mm
r min.	1 mm
UNSPSC	31171504
da min.	25 mm
Da max.	42 mm
ra max.	1 mm
series:	62
Category	Single Row Ball Bearing
Inventory	13.0
Size (mm)	20x47x14
Snap Ring	No
Enclosure	2 Seals
bore type:	Round
Width (mm)	14
Weight / LBS	0.227
maximum rpm:	18000 RPM
Product Group	B00308
closure type:	Double Sealed
Inch - Metric	Metric
Cage Material	Steel
cage material:	Steel
Keyword String	Ball

Other Features	Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C
fillet radius:	1 mm
Enclosure Type	Contact Seal
bore diameter:	20 mm
overall width:	14 mm
Bearing number	6204LLU
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	10 000 r/min
Outer Race Width	0.551 Inch 14 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	20MM 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
inner ring width:	14 mm
Weight / Kilogram	0.103
outer ring width:	14 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
outside diameter:	47 mm
precision rating:	ISO Class 0

Bore Diameter (mm)	20
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:	6650 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	10000 rpm
dynamic load capacity:	12800 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6204LLU
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	12,8 kN
Basic static load rating (C0)	6,65 kN
Maximum Capacity / Filling Slot	No