



Bearing No. 6001LLB

D	28 mm
d	12 mm
B	8 mm
C	8 mm
Bore	0.472 Inch 12 Millimeter
Noun	Bearing
Weight	0,021 Kg
da max	16 mm
r min.	0,3 mm
UNSPSC	31171504
ra max.	0,3 mm
da min.	14 mm
Da max.	26 mm
Category	Single Row Ball Bearing
Snap Ring	No
Enclosure	2 Seals
Inventory	0.0
Size (mm)	12x28x8
Width (mm)	8
bore type:	Round
Weight / LBS	0.045
Product Group	B00308
Inch - Metric	Metric
closure type:	Double Sealed
Cage Material	Steel
overall width:	8 mm
Enclosure Type	Non-Contact Seal
Keyword String	Ball
Bearing number	6001LLB

bore diameter:	12 mm
fillet radius:	0.3 mm
cage material:	Steel
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	12MM Bore; 28MM Outside Diameter; 8MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.315 Inch 8 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter
outside diameter:	28 mm
Weight / Kilogram	0.02
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
inner ring width:	8 mm
precision rating:	ISO Class 0
outer ring width:	8 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	12
internal clearance:	CN
snap ring included:	Without Snap Ring
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
static load capacity:	2390 N
maximum rpm (grease):	26000 rpm

row type & fill slot:	Single Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	5100 N
Manufacturer Item Number	6001LLB/2AS
Internal Special Features	No
manufacturer product page:	Click here
(Grease) Lubrication Speed	26 000 r/min
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	2,39 kN
Basic dynamic load rating (C)	5,1 kN
Maximum Capacity / Filling Slot	No