



Bearing No. 6321ZZ

C	49 mm
d	105 mm
D	225 mm
B	49 mm
Bore	4.134 Inch 105 Millimeter
Noun	Bearing
Weight	8,05 Kg
r min.	3 mm
da max	134 mm
UNSPSC	31171504
da min.	118 mm
Da max.	212 mm
ra max.	2,5 mm
Category	Single Row Ball Bearing
Size (mm)	105x225x49
Snap Ring	No
Inventory	0.0
Enclosure	2 Metal Shields
Width (mm)	49
bore type:	Round
Weight / LBS	17.747
Inch - Metric	Metric
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
bore diameter:	105 mm
Keyword String	Ball
overall width:	49 mm
cage material:	Steel

fillet radius:	3 mm
Other Features	Deep Groove Shell Alvania Prelubricated
Bearing number	6321ZZ
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	105MM Bore; 225MM Outside Diameter; 49MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	8.858 Inch 225 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.929 Inch 49 Millimeter
precision rating:	ISO Class 0
outer ring width:	49 mm
inner ring width:	49 mm
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	225 mm
Bore Diameter (mm)	105
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	225

internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	153000 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	3000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	184000 N
Internal Special Features	No
(Grease) Lubrication Speed	3 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	153 kN
Basic dynamic load rating (C)	184 kN
Maximum Capacity / Filling Slot	No