



Bearing No. 6410ZZ

D	130,000 mm
C	31,000 mm
B	31,000 mm
d	50,000 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	64
Category	Single Row Ball Bearing
Size (mm)	50x130x31
Enclosure	2 Metal Shields
Snap Ring	No
Inventory	0.0
Width (mm)	31,000
bore type:	Round
maximum rpm:	6700 RPM
Weight / LBS	4.14
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6410ZZ
bore diameter:	50 mm
overall width:	31 mm
fillet radius:	2.1 mm
cage material:	Steel
Keyword String	Ball
Rolling Element	Ball Bearing
finish/coating:	Uncoated

Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.ntnamerica.com
Long Description	50MM Bore; 130MM Outside Diameter; 31MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	5.118 Inch 130 Millimeter
Outer Race Width	1.22 Inch 31 Millimeter
Weight / Kilogram	1.53
outer ring width:	31 mm
inner ring width:	31 mm
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	130 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	50,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	130,000
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	49500 N
maximum rpm (grease):	5700 rpm
dynamic load capacity:	83000 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6410ZZ/2A

Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No