



**Bearing No. 6824ZZ**

D	150,000 mm
d	120,000 mm
B	16,000 mm
C	16,000 mm
Noun	Bearing
Bore	4.724 Inch   120 Millimeter
UNSPSC	31171504
series:	68
Category	Single Row Ball Bearing
Snap Ring	No
Enclosure	2 Metal Shields
Size (mm)	120x150x16
Inventory	0.0
bore type:	Round
Width (mm)	16,000
maximum rpm:	4000 RPM
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
closure type:	Double Shielded
fillet radius:	1 mm
cage material:	Steel
overall width:	16 mm
bore diameter:	120 mm
Keyword String	Ball
Bearing number	6824ZZ
Other Features	Deep Groove   Shell Alvania Prelubricated
Rolling Element	Ball Bearing
finish/coating:	Uncoated

Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Outside Diameter	5.906 Inch   150 Millimeter
Long Description	120MM Bore; 150MM Outside Diameter; 16MM 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
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.63 Inch   16 Millimeter
precision rating:	ISO Class 0
outside diameter:	150 mm
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0
Manufacturer Name	NTN
inner ring width:	16 mm
outer ring width:	16 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	120,000
snap ring included:	Without Snap Ring
Outer Diameter (mm)	150,000
internal clearance:	CN
Minimum Buy Quantity	N/A
maximum rpm (grease):	4000 rpm
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	33000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	28900 N

Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No