



**Bearing No. 6806ZZNR**

C	7,000 mm
d	30,000 mm
B	7,000 mm
D	42,000 mm
Noun	Bearing
Bore	1.181 Inch   30 Millimeter
UNSPSC	31171504
series:	68
Category	Single Row Ball Bearing
Size (mm)	30x42x7
Enclosure	2 Metal Shields
Snap Ring	Yes
Inventory	0.0
Width (mm)	7,000
bore type:	Round
maximum rpm:	15000 RPM
Weight / LBS	0.051
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6806ZZNR
bore diameter:	30 mm
overall width:	7 mm
fillet radius:	0.3 mm
cage material:	Steel
Keyword String	Ball
Other Features	Deep Groove   With Snap Ring
Precision Class	ABEC 1   ISO P0

Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Outer Race Width	0.276 Inch   7 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	1.654 Inch   42 Millimeter
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Name	NTN
outer ring width:	7 mm
inner ring width:	7 mm
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
outside diameter:	42 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	30,000
Outer Diameter (mm)	42,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	15000 rpm
static load capacity:	3650 N
dynamic load capacity:	4700 N

Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6806ZZNR
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No