



Bearing No. 6010ZZNR

D	80,000 mm
C	16,000 mm
B	16,000 mm
d	50,000 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	60
Category	Single Row Ball Bearing
Size (mm)	50x80x16
Enclosure	2 Metal Shields
Snap Ring	Yes
Inventory	0.0
Width (mm)	16,000
bore type:	Round
maximum rpm:	9800 RPM
Weight / LBS	0.575
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6010ZZNR
bore diameter:	50 mm
overall width:	16 mm
fillet radius:	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
Outer Race Width	0.63 Inch 16 Millimeter
Long Description	50MM Bore; 80MM Outside Diameter; 16MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Outside Diameter	3.15 Inch 80 Millimeter
Weight / Kilogram	0.26
outer ring width:	16 mm
inner ring width:	16 mm
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	80 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	50,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	80,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	16600 N
maximum rpm (grease):	8400 rpm
dynamic load capacity:	21800 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6010ZZNR/2A
Internal Special	No

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