



**Bearing No. 6209ZZNR**

D	85,000 mm
C	19,000 mm
B	19,000 mm
d	45,000 mm
Bore	1.772 Inch   45 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	62
Category	Single Row Ball Bearing
Size (mm)	45x85x19
Enclosure	2 Metal Shields
Snap Ring	Yes
Inventory	0.0
Width (mm)	19,000
bore type:	Round
maximum rpm:	9200 RPM
Weight / LBS	0.897
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6209ZZNR
bore diameter:	45 mm
overall width:	19 mm
fillet radius:	1.1 mm
cage material:	Steel
Keyword String	Ball
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>
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Outside Diameter	3.346 Inch   85 Millimeter
Outer Race Width	0.748 Inch   19 Millimeter
Weight / Kilogram	0.406
outer ring width:	19 mm
inner ring width:	19 mm
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	85 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	45,000
Internal Clearance	C3-Loose
Outer Diameter (mm)	85,000
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:	20400 N
maximum rpm (grease):	7800 rpm
dynamic load capacity:	32500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item	6209ZZNR/2A

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