



**Bearing No. W689ZZ**

C	5,000 mm
d	9,000 mm
B	5,000 mm
D	17,000 mm
Noun	Bearing
Bore	0.354 Inch   9 Millimeter
UNSPSC	31171504
series:	Micro
Category	Single Row Ball Bearing
Size (mm)	9x17x5
Enclosure	2 Metal Shields
Snap Ring	No
Inventory	0.0
Width (mm)	5,000
bore type:	Round
maximum rpm:	39000 RPM
Weight / LBS	0.009
Cage Material	Steel
closure type:	Double Shielded
Product Group	B04144
Inch - Metric	Metric
Bearing number	W689ZZ
bore diameter:	9 mm
overall width:	5 mm
fillet radius:	0.2 mm
cage material:	Steel
Keyword String	Ball
Other Features	Deep Groove
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing

finish/coating:	Uncoated
Long Description	9MM Bore; 17MM Outside Diameter; 5MM 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; Steel
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.197 Inch   5 Millimeter
Outside Diameter	0.669 Inch   17 Millimeter
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Name	NTN
outer ring width:	5 mm
inner ring width:	5 mm
Weight / Kilogram	0.004
bearing material:	High Carbon Chrome Steel
outside diameter:	17 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	9,000
Outer Diameter (mm)	17,000
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	33000 rpm
static load capacity:	184 lbs
dynamic load capacity:	390 lb
Harmonized Tariff Code	8482.10.50.68

Manufacturer Item Number	W689ZZ
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No