



### Bearing No. 634ZZ

B	5 mm
C	5 mm
d	4 mm
D	16 mm
Bore	0.157 Inch   4 Millimeter
Noun	Bearing
r min.	0,3 mm
UNSPSC	31171504
da max	7,6 mm
da min.	6 mm
Da max.	14 mm
ra max.	0,3 mm
series:	Micro
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	4x16x5
Inventory	0.0
Snap Ring	No
Width (mm)	5
bore type:	Round
maximum rpm:	44000 RPM
Weight / LBS	0.011
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Shielded
Other Features	Deep Groove   Shell Alvania Prelubricated
bore diameter:	4 mm
overall width:	5 mm

Keyword String	Ball
fillet radius:	0.3 mm
cage material:	Steel
Bearing number	634ZZ
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1   ISO P0
Long Description	4MM Bore; 16MM Outside Diameter; 5MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.snrbearings.com">http://www.snrbearings.com</a>
Outside Diameter	0.63 Inch   16 Millimeter
Outer Race Width	0.197 Inch   5 Millimeter
Inner Race Width	0 Inch   0 Millimeter
outside diameter:	16 mm
outer ring width:	5 mm
inner ring width:	5 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Weight / Kilogram	0.009
Bore Diameter (mm)	4
Internal Clearance	C0-Medium
internal clearance:	CN
Outer Diameter (mm)	16
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
maximum rpm (grease):	37000 rpm

static load capacity:	680 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	1760 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	634.ZZ
Internal Special Features	No
(Grease) Lubrication Speed	37 000 r/min
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	1,76 kN
Basic static load rating (C0)	0,68 kN
Maximum Capacity / Filling Slot	No