



## Bearing No. 623ZZ

C	4 mm
d	3 mm
D	10 mm
B	4 mm
Bore	0.118 Inch   3 Millimeter
Noun	Bearing
Weight	1,8 Kg
r min.	0,15 mm
da max	5,2 mm
UNSPSC	31171504
da min.	4,2 mm
Da max.	8,8 mm
ra max.	0,15 mm
Category	Single Row Ball Bearing
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Size (mm)	3x10x4
Width (mm)	4
bore type:	Round
Weight / LBS	0.002
Product Group	B00308
Inch - Metric	Metric
closure type:	Double Shielded
Cage Material	Steel
bore diameter:	3 mm
overall width:	4 mm
Keyword String	Ball
cage material:	Steel
fillet radius:	0.15 mm

Bearing number	623ZZ
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	3MM Bore; 10MM Outside Diameter; 4MM 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	0.394 Inch   10 Millimeter
Outer Race Width	0.157 Inch   4 Millimeter
precision rating:	ISO Class 0
outside diameter:	10 mm
outer ring width:	4 mm
inner ring width:	4 mm
Weight / Kilogram	0.001
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
Bore Diameter (mm)	3
Internal Clearance	C0-Medium
Outer Diameter (mm)	10
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
static load capacity:	224 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	50000 rpm
dynamic load capacity:	640 N

Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	623.ZZ
Internal Special Features	No
(Grease) Lubrication Speed	50 000 r/min
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	0,64 kN
Basic static load rating (C0)	0,224 kN
Maximum Capacity / Filling Slot	No