



### Bearing No. 6800ZZ

C	5 mm
d	10 mm
D	19 mm
B	5 mm
Noun	Bearing
Bore	0.394 Inch   10 Millimeter
da max	12,5 mm
Weight	0,005 Kg
UNSPSC	31171504
r min.	0,3 mm
Da max.	17 mm
ra max.	0,3 mm
da min.	12 mm
series:	68
Category	Single Row Ball Bearing
Size (mm)	10x19x5
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
bore type:	Round
Width (mm)	5
Weight / LBS	0.012
maximum rpm:	32000 RPM
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6800ZZ
overall width:	5 mm

bore diameter:	10 mm
cage material:	Steel
fillet radius:	0.3 mm
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
finish/coating:	Uncoated
Outside Diameter	0.748 Inch   19 Millimeter
Outer Race Width	0.197 Inch   5 Millimeter
Long Description	10MM Bore; 19MM 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.ntnamerica.com">http://www.ntnamerica.com</a>
bearing material:	High Carbon Chrome Steel
outside diameter:	19 mm
inner ring width:	5 mm
Manufacturer Name	NTN
Weight / Kilogram	0.005
outer ring width:	5 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	10
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	19
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	925 N

maximum rpm (grease):	32000 rpm
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	1830 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6800ZZ/2AS
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
(Grease) Lubrication Speed	32 000 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	1,83 kN
Basic static load rating (C0)	0,925 kN
Maximum Capacity / Filling Slot	No