



Bearing No. 6811ZZ

C	9 mm
d	55 mm
B	9 mm
D	72 mm
rn	0,3 mm
Bore	2.165 Inch 55 Millimeter
Noun	Bearing
UNSPSC	31171504
r min.	0,3 mm
da max	59 mm
Weight	0,083 Kg
series:	68
da min.	57 mm
Da max.	70 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Size (mm)	55x72x9
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
bore type:	Round
Width (mm)	9
Weight / LBS	0.179
maximum rpm:	8700 RPM
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
closure type:	Double Shielded
Keyword String	Ball

Other Features	Deep Groove Shell Alvania Prelubricated
fillet radius:	0.3 mm
Bearing number	6811ZZ
bore diameter:	55 mm
cage material:	Steel
overall width:	9 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outside Diameter	2.835 Inch 72 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
Long Description	55MM Bore; 72MM Outside Diameter; 9MM 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
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
outer ring width:	9 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
inner ring width:	9 mm
outside diameter:	72 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	55

Outer Diameter (mm)	72
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	8700 rpm
static load capacity:	8100 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	8800 N
Internal Special Features	No
(Grease) Lubrication Speed	8 700 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	8,1 kN
Basic dynamic load rating (C)	8,8 kN
Maximum Capacity / Filling Slot	No