



### Bearing No. 6811ZZ

r	0.3
d	55 mm
D	72 mm
B	9 mm
C	9 mm
D_	72
C0	8.5
fo	17
ra	0.3
Z_	22
B_	9
DE_	68.262
SRI	2.46
DA_	4.762
DI_	58.738
SRE	2.46
D_a	70
SRIX	0.015
Noun	Bearing
SREX	0.015
SRIN	-0.015
SBRG	18
yobi	6811ZZ
KBRG	6141
Bore	2.165 Inch   55 Millimeter
bomp	0
SDM_	63.5
SREN	-0.015
mass	0.081

UNSPSC	31171504
Weight	0,081 Kg
r min.	0,3 mm
LangID	1
da min	57
C_conv	8800
ALPHA_	0
da max	59 mm
hidYobi	6811ZZ
GRS rpm	8500
Da max.	70 mm
ra max.	0,3 mm
da min.	57 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	55x72x9
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	9
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	2.165
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6811ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Long Description	55MM Bore; 72MM Outside Diameter; 9MM 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.nskamericas.com">http://www.nskamericas.com</a>
Outside Diameter	2.835 Inch   72 Millimeter
Outer Race Width	0.354 Inch   9 Millimeter
Weight / Kilogram	0.089
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	8 500 r/min
Basic static load rating (C0)	8,5 kN
Basic dynamic load rating (C)	8,8 kN
Maximum Capacity / Filling Slot	No