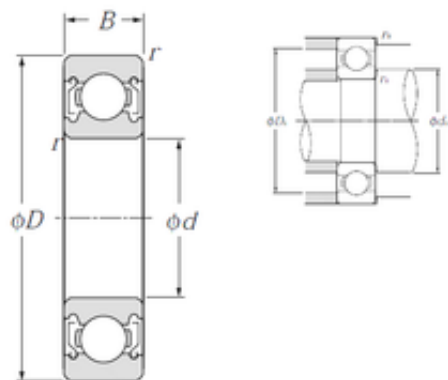




Bearing No. 6911ZZ

D	80 mm
d	55 mm
B	13 mm
C	13 mm
rn	0,5 mm
Noun	Bearing
Bore	2.165 Inch 55 Millimeter
UNSPSC	31171504
r min.	1 mm
da max	61,5 mm
Weight	0,18 Kg
da min.	60 mm
Da max.	75 mm
ra max.	1 mm
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	55x80x13
Snap Ring	No
bore type:	Round
Width (mm)	13
Weight / LBS	0.398
Inch - Metric	Metric
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove Shell Alvania Prelubricated
bore diameter:	55 mm
Keyword String	Ball

overall width:	13 mm
cage material:	Steel
fillet radius:	1 mm
Bearing number	6911ZZ
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.512 Inch 13 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	55MM Bore; 80MM Outside Diameter; 13MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
precision rating:	ISO Class 0
outside diameter:	80 mm
outer ring width:	13 mm
inner ring width:	13 mm
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.18
Manufacturer Name	NTN
Bore Diameter (mm)	55
Internal Clearance	C0-Medium
Outer Diameter (mm)	80
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A

static load capacity:	13300 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	8200 rpm
dynamic load capacity:	16000 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6911ZZ/2AS
Internal Special Features	No
manufacturer product page:	Click here
(Grease) Lubrication Speed	8 200 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	13,3 kN
Maximum Capacity / Filling Slot	No