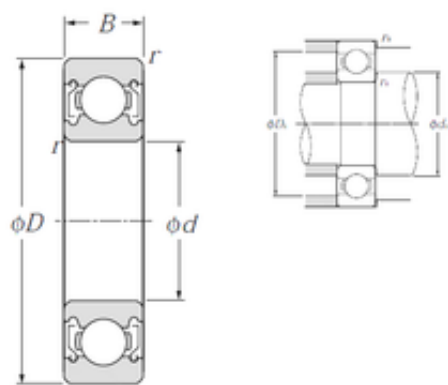




Bearing No. 6311ZZ

D	120 mm
d	55 mm
B	29 mm
C	29 mm
rn	0,5 mm
Noun	Bearing
Bore	2.165 Inch 55 Millimeter
UNSPSC	31171504
da max	74 mm
Weight	1,37 Kg
r min.	2 mm
da min.	64 mm
Da max.	111 mm
ra max.	2 mm
series:	63
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	55x120x29
Inventory	0.0
Snap Ring	No
Width (mm)	29
bore type:	Round
Weight / LBS	3.04237
maximum rpm:	6800 RPM
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Keyword String	Ball

Other Features	Deep Groove Shell Alvania Prelubricated
Bearing number	6311ZZ
bore diameter:	55 mm
overall width:	29 mm
cage material:	Steel
fillet radius:	2 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outer Race Width	1.142 Inch 29 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
Long Description	55MM Bore; 120MM Outside Diameter; 29MM 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; Ste
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
outer ring width:	29 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
inner ring width:	29 mm
outside diameter:	120 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium

Bore Diameter (mm)	55
Outer Diameter (mm)	120
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):	5800 rpm
static load capacity:	45000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	71500 N
Internal Special Features	No
(Grease) Lubrication Speed	5 800 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	45 kN
Basic dynamic load rating (C)	71,5 kN
Maximum Capacity / Filling Slot	No