



Bearing No. 6221ZZ

D	190 mm
d	105 mm
B	36 mm
C	36 mm
rn	0,5 mm
Bore	4.134 Inch 105 Millimeter
Noun	Bearing
da max	125 mm
UNSPSC	31171504
Weight	3,7 Kg
r min.	2,1 mm
ra max.	2 mm
Da max.	179 mm
da min.	116 mm
series:	62
Category	Single Row Ball Bearing
Size (mm)	105x190x36
Inventory	0.0
Snap Ring	No
Enclosure	2 Metal Shields
Width (mm)	36
bore type:	Round
maximum rpm:	4000 RPM
closure type:	Double Shielded
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
fillet radius:	2.1 mm
Keyword String	Ball

bore diameter:	105 mm
overall width:	36 mm
cage material:	Steel
Other Features	Deep Groove Shell Alvania Prelubricated
Bearing number	6221ZZ
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	105MM Bore; 190MM Outside Diameter; 36MM 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; St
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Outer Race Width	1.417 Inch 36 Millimeter
outside diameter:	190 mm
outer ring width:	36 mm
inner ring width:	36 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Weight / Kilogram	0
Bore Diameter (mm)	105
Internal Clearance	C0-Medium

Outer Diameter (mm)	190
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):	3500 rpm
static load capacity:	105000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	133000 N
Internal Special Features	No
(Grease) Lubrication Speed	3 400 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	105 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No