



Bearing No. 6221ZZ

r	2.1
d	105 mm
D	190 mm
B	36 mm
C	36 mm
D_	190
C0	105
fo	14.4
ra	2
B_	36
Z_	10
D_a	179
DE_	174.488
SRI	13.97
DA_	26.988
DI_	120.512
SRE	13.97
SDM_	147.5
Noun	Bearing
SBRG	2
KBRG	6141
mass	3.79
SREN	-0.05
SRIX	0.05
Bore	4.134 Inch 105 Millimeter
bomp	0
yobi	6221ZZ
SRIN	-0.05
SREX	0.05

da min	116
ALPHA_	0
r min.	2,1 mm
LangID	1
Weight	3,79 Kg
C_conv	133000
UNSPSC	31171504
da max	127,5 mm
hidYobi	6221ZZ
GRS rpm	3400
Da max.	179 mm
ra max.	2 mm
da min.	116 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	105x190x36
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	36
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	8.267
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6221ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	105MM Bore; 190MM Outside Diameter; 36MM Outer Race Diameter; 2 Metal

	Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	7.48 Inch 190 Millimeter
Outer Race Width	1.417 Inch 36 Millimeter
Weight / Kilogram	3.75
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	105
Outer Diameter (mm)	190
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	3 400 r/min
Basic static load rating (C0)	105 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No