



### Bearing No. 6313ZZ

D	140 mm
d	65 mm
B	33 mm
C	33 mm
r	2.1
C0	60
fo	13.2
ra	2
D_	140
B_	33
Z_	8
DI_	78.688
D_a	129
DE_	126.312
SRI	12.32
DA_	23.812
SRE	12.32
SRIN	-0.04
SREX	0.04
Noun	Bearing
SBRG	3
KBRG	6141
SRIX	0.04
SREN	-0.04
Bore	2.559 Inch   65 Millimeter
mass	2.11
bomp	0
yobi	6313ZZ
SDM_	102.5

da min	76
da max	85,5 mm
r min.	2,1 mm
LangID	1
Weight	2,11 Kg
UNSPSC	31171504
C_conv	92500
ALPHA_	0
GRS rpm	4800
hidYobi	6313ZZ
da min.	76 mm
Da max.	129 mm
ra max.	2 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Snap Ring	No
Enclosure	2 Metal Shields
Size (mm)	65x140x33
bore type:	Round
Prod_Type3	DGBB_SR_ZZ
Width (mm)	33
Weight / LBS	2.14
Product Group	B00308
closure type:	Double Shielded
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6313ZZ
cage material:	Steel Cage
bore diameter:	65 mm
overall width:	33 mm
Keyword String	Ball

finish/coating:	Uncoated
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outside Diameter	5.512 Inch   140 Millimeter
Long Description	65MM Bore; 140MM Outside Diameter; 33MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.299 Inch   33 Millimeter
Weight / Kilogram	3
Manufacturer Name	NSK
precision rating:	ABEC1, P0
outside diameter:	140 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
internal clearance:	C0
Outer Diameter (mm)	140
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	92500 N
Manufacturer Item Number	6313ZZ
Internal Special Features	No
(Grease) Lubrication	4 800 r/min

Speed	
Basic static load rating (C0)	60 kN
Basic dynamic load rating (C)	92,5 kN
Maximum Capacity / Filling Slot	No