



Bearing No. 6313NR

b	3,1 mm
r	2.1
d	65 mm
D	140 mm
B	33 mm
C	33 mm
a	4,9 mm
f	2,82 mm
Dx	152
ra	2
Cy	7.3
D2	149,7 mm
D1	135,23 mm
Z_	8
B_	33
fo	13.2
rn	0,5 mm
D_	140
ro	0.6
C0	60
SRE	12.32
D_a	129
DI_	78.688
DE_	126.312
DA_	23.812
SRI	12.32
SREN	-0.04
SRIN	-0.04
SRIX	0.04
bomp	0

mass	2.11
Noun	Bearing
yobi	6313NR
SDM_	102.5
SREX	0.04
KBRG	6101
SBRG	3
Bore	2.559 Inch 65 Millimeter
da max	85,5 mm
LangID	1
da min	76
UNSPSC	31171504
r min.	2,1 mm
ALPHA_	0
C_conv	92500
Weight	2,11 Kg
hidYobi	6313NR
Oil rpm	6000
GRS rpm	4800
ra max.	2 mm
Da max.	129 mm
r0 max.	0,6 mm
da min.	76 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	Yes
Enclosure	Open
Inventory	0.0
Size (mm)	65x140x33
Width (mm)	33
bore type:	Round
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	2.25
closure type:	Open
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6313NR
bore diameter:	65 mm
Keyword String	Ball
overall width:	33 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	65MM Bore; 140MM Outside Diameter; 33MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	5.512 Inch 140 Millimeter
Outer Race Width	1.299 Inch 33 Millimeter
outside diameter:	140 mm
Weight / Kilogram	2
bearing material:	Steel
Manufacturer Name	NSK
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
maximum rpm (oil):	6700 rpm
Outer Diameter (mm)	140
internal clearance:	C0
snap ring included:	With Snap Ring

Minimum Buy Quantity	N/A
static load capacity:	13400 lbs
maximum rpm (grease):	5600 rpm
row type & fill slot:	Single Row Non-Fill Slot
manufacturer catalog:	Click here
dynamic load capacity:	21900 lbs
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6 000 r/min
manufacturer upc number:	029176035166
Manufacturer Item Number	6313NR
Internal Special Features	No
(Grease) Lubrication Speed	4 800 r/min
Basic static load rating (C0)	60 kN
Basic dynamic load rating (C)	92,5 kN
Maximum Capacity / Filling Slot	No