



**Harbor Freight Miniature Copper Ball Bearing
6315 6312 Zz Kbc Korea NSK Deep Groove Ball
Bearing**

Bearing No. 6315

6315 Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
C	37 mm
r min.	2,1 mm
da min.	86 mm
da max	98,5 mm
Da max.	149 mm
ra max.	2 mm
Weight	3,08 Kg
Basic dynamic load rating (C)	113 kN
Basic static load rating (C0)	77 kN
(Grease) Lubrication Speed	4 300 r/min
(Oil) Lubrication Speed	5 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.07
EAN	0029176017483



NTN BEARING MANUFACTURING DE MEXICO,S...

Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	75MM Bore; 160MM Outside Diameter; 37MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6315
Weight / LBS	3.12
Outside Diameter	6.299 Inch 160 Millimeter
Bore	2.953 Inch 75 Millimeter
Outer Race Width	1.457 Inch 37 Millimeter
bore diameter:	75 mm
closure type:	Open
outside diameter:	160 mm
internal clearance:	Normal Clearance
overall width:	37 mm



NTN BEARING MANUFACTURING DE MEXICO,S...

manufacturer upc number:	029176017483
bore type:	Round
SRI	13.97
hidYobi	6315
LangID	1
D_	160
SREX	0.05
B_	37
da min	86
hidTable	ecat_NSRDGB
Oil rpm	5000
SRE	13.97
mass	3.08
GRS rpm	4300
ra	2
SRIX	0.05
D_a	149
SRIN	-0.05
C0	77
fo	13.2
SREN	-0.05
DE_	144.488
Prod_Type3	DGBB_SR_OT
DA_	26.988
bomp	0
Z_	8
yobi	6315
C_conv	113000
ALPHA_	0
SDM_	117.5
r	2.1
KBRG	6101



NTN BEARING MANUFACTURING DE MEXICO,S...

SBRG	3
DI_	90.512