



Bearing No. 6315ZZ

D	160 mm
d	75 mm
B	37 mm
C	37 mm
r	2.1
B_	37
Z_	8
D_	160
ra	2
C0	77
fo	13.2
SRI	13.97
SRE	13.97
D_a	149
DE_	144.488
DA_	26.988
DI_	90.512
Noun	Bearing
SREX	0.05
SBRG	3
yobi	6315ZZ
SDM_	117.5
KBRG	6141
bomp	0
mass	3.08
SRIX	0.05
Bore	2.953 Inch 75 Millimeter
SRIN	-0.05
SREN	-0.05

UNSPSC	31171504
LangID	1
r min.	2,1 mm
da max	98,5 mm
ALPHA_	0
C_conv	113000
Weight	3,08 Kg
da min	86
Da max.	149 mm
ra max.	2 mm
hidYobi	6315ZZ
GRS rpm	4300
da min.	86 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	75x160x37
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	37
bore type:	Round
Weight / LBS	6.834
closure type:	Double Shielded
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6315ZZ
Keyword String	Ball
overall width:	37 mm
bore diameter:	75 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Long Description	75MM Bore; 160MM Outside Diameter; 37MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	6.299 Inch 160 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.457 Inch 37 Millimeter
outside diameter:	160 mm
Manufacturer Name	NSK
Weight / Kilogram	3.1
Bore Diameter (mm)	75
Internal Clearance	C0-Medium
internal clearance:	Normal Clearance
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176017544
Internal Special Features	No
(Grease) Lubrication Speed	4 300 r/min
Basic static load rating (C0)	77 kN
Basic dynamic load rating (C)	113 kN
Maximum Capacity / Filling Slot	No

