



Bearing No. 6315

D	160 mm
d	75 mm
B	37 mm
C	37 mm
r	2.1
Z_	8
D_	160
ra	2
C0	77
fo	13.2
B_	37
DI_	90.512
SRI	13.97
SRE	13.97
D_a	149
DA_	26.988
DE_	144.488
SREX	0.05
SREN	-0.05
SBRG	3
KBRG	6101
mass	3.08
Bore	2.953 Inch 75 Millimeter
SRIX	0.05
SRIN	-0.05
Noun	Bearing
yobi	6315
SDM_	117.5
bomp	0

Weight	3,08 Kg
C_conv	113000
LangID	1
da min	86
r min.	2,1 mm
ALPHA_	0
UNSPSC	31171504
da max	98,5 mm
GRS rpm	4300
Oil rpm	5000
hidYobi	6315
ra max.	2 mm
Da max.	149 mm
da min.	86 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	75x160x37
Inventory	0.0
Enclosure	Open
Snap Ring	No
Prod_Type3	DGBB_SR_OT
Width (mm)	37
bore type:	Round
Weight / LBS	3.12
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
closure type:	Open
Bearing number	6315
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; Open; 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	0.07
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
(Oil) Lubrication Speed	5 000 r/min
Manufacturer Item Number	6315
manufacturer upc number:	029176017483
Internal Special Features	No
(Grease) Lubrication Speed	4 300 r/min
Basic static load rating (C0)	77 kN
Basic dynamic load	113 kN

rating (C)	
Maximum Capacity / Filling Slot	No