



# Plunger Pump Fittings Co., Ltd.



BL315ZZ Bearing 2D drawings and 3D CAD models

## NSK BL315ZZ Single Row Ball Bearings

Bearing No. BL315ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.3
EAN	0029176032592
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	Yes
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; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; Yes 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



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Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	BL315ZZ
Weight / LBS	7.275
Outer Race Width	1.457 Inch   37 Millimeter
d	2.953 Inch   75 Millimeter
D	6.299 Inch   160 Millimeter
bore diameter:	75 mm
snap ring included:	Without Snap Ring
outside diameter:	160 mm
internal clearance:	C0
overall width:	37 mm
dynamic load capacity:	126000 N
bore type:	Round
precision rating:	ABEC1, P0
closure type:	Double Shielded
finish/coating:	Uncoated
row type & fill slot:	Single Row Filling Slot
cage material:	Steel Cage
SRI	13.97
hidYobi	BL315ZZ
LangID	1
D_	160
SREX	0.05
C	126
B_	37
da min	86
hidTable	ecat_NSDGBMX
SRE	13.97
da max	98.5
mass	3.43
GRS rpm	4000



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ra	2
SRIX	0.015
D_a	149
SRIN	-0.015
C0	116
fo	1.35
SREN	-0.05
DE_	144.488
Prod_Type3	DGBB_MT_ZZ
d	75
DA_	26.988
Z_	12
yobi	BL315ZZ
ALPHA_	0
SDM_	117.5
r	2.1
KBRG	6441
DI_	90.512