



Bearing Driveshaft USA CORP.



BL213 Bearing 2D drawings and 3D CAD models

NSK BL213 Single Row Ball Bearings

Bearing No. BL213

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.05
EAN	0029176032219
Product Group	B00308
Enclosure	Open
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	65MM Bore; 120MM Outside Diameter; 23MM Outer Race Diameter; Open; 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	http://www.nskamericas.com
Manufacturer Item Number	BL213
Weight / LBS	2.315
D	4.724 Inch 120 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
d	2.559 Inch 65 Millimeter
bore diameter:	65 mm
internal clearance:	C0
outside diameter:	120 mm
dynamic load capacity:	63500 N
overall width:	23 mm
precision rating:	ABEC1, P0
bore type:	Round
finish/coating:	Uncoated
closure type:	Open
cage material:	Steel Cage
row type & fill slot:	Single Row Filling Slot
maximum rpm:	6300 rpm
snap ring included:	Without Snap Ring
SRI	8.63
hidYobi	BL213
LangID	1
D_	120
SREX	0.03
C	63.5
B_	23
da min	73
hidTable	ecat_NSDGBMX
Oil rpm	6300
SRE	8.63
da max	80



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mass	1.09
GRS rpm	5300
ra	1.5
SRIX	0.03
D_a	112
SRIN	-0.03
C0	60
fo	1.47
SREN	-0.03
DE_	109.169
Prod_Type3	DGBB_MT_OT
d	65
DA_	16.669
Z_	15
yobi	BL213
ALPHA_	0
SDM_	92.5
r	1.5
KBRG	6401
DI_	75.831