



Guangzhou Ouster Hydraulic Co., Ltd.



BL308ZZ Bearing 2D drawings and 3D CAD models

NSK BL308ZZ Single Row Ball Bearings

Bearing No. BL308ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.66
EAN	0029176032448
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	40MM Bore; 90MM Outside Diameter; 23MM 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	http://www.nskamericas.com
Manufacturer Item Number	BL308ZZ
Weight / LBS	1.455
Outer Race Width	0.906 Inch 23 Millimeter
D	3.543 Inch 90 Millimeter
d	1.575 Inch 40 Millimeter
bore diameter:	40 mm
snap ring included:	Without Snap Ring
outside diameter:	90 mm
internal clearance:	C0
overall width:	23 mm
dynamic load capacity:	46500 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	8.22
hidYobi	BL308ZZ
LangID	1
D_	90
SREX	0.03
C	46.5
B_	23
da min	48
hidTable	ecat_NSDGBMX
SRE	8.22
da max	52.5
mass	0.685
GRS rpm	7500



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ra	1.5
SRIX	0.03
D_a	82
SRIN	-0.03
C0	36
fo	1.32
SREN	-0.03
DE_	80.875
Prod_Type3	DGBB_MT_ZZ
d	40
DA_	15.875
Z_	11
yobi	BL308ZZ
ALPHA_	0
SDM_	65
r	1.5
KBRG	6441
DI_	49.125