



BL209 Bearing 2D drawings and 3D CAD models

### NSK BL209 Single Row Ball Bearings

Bearing No. BL209

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.44
EAN	0029176000089
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	45MM Bore; 85MM Outside Diameter; 19MM 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



## Luoyang SDZ Machinery Equipment Co., ...

Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	BL209
Weight / LBS	0.97
D	3.346 Inch   85 Millimeter
d	1.772 Inch   45 Millimeter
Outer Race Width	0.748 Inch   19 Millimeter
SRI	6.57
hidYobi	BL209
LangID	1
D_	85
SREX	0.025
C	37
B_	19
da min	51.5
hidTable	ecat_NSDGBMX
Oil rpm	9000
SRE	6.57
da max	55.5
mass	0.449
GRS rpm	7500
ra	1
SRIX	0.025
D_a	78.5
SRIN	-0.025
C0	32
fo	1.43
SREN	-0.025
DE_	77.7
Prod_Type3	DGBB_MT_OT
d	45
DA_	12.7



## Luoyang SDZ Machinery Equipment Co., ...

Z_	14
yobi	BL209
ALPHA_	0
SDM_	65
r	1.1
KBRG	6401
DI_	52.3