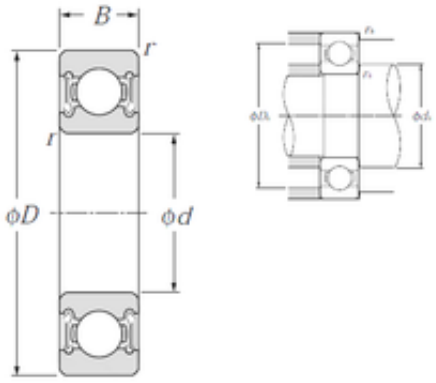

6308LLB Bearing 2D drawings and 3D CAD models

40 mm x 90 mm x 23 mm NTN 6308LLB deep groove ball bearings

Bearing No. 6308LLB

Size	40x90x23 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	23 mm
d	40 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1,5 mm
da min.	48 mm
da max	54 mm
Da max.	82 mm
ra max.	1,5 mm
Weight	0,63 Kg
Basic dynamic load rating (C)	40,5 kN
Basic static load rating (C0)	24 kN
(Grease) Lubrication Speed	7 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.64
EAN	4547359005530
Product Group	B00308
Enclosure	2 Seals

Precision Class	ABEC 1 | ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 23MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 | ISO P0; No 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
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6308LLB
Weight / LBS	1.41
Bore	1.575 Inch | 40 Millimeter
Outer Race Width	0.906 Inch | 23 Millimeter
Outside Diameter	3.543 Inch | 90 Millimeter
bore diameter:	40 mm
static load capacity:	24000 N
outside diameter:	90 mm
precision rating:	ISO Class 0
overall width:	23 mm
finish/coating:	Uncoated

bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	23 mm
snap ring included:	Without Snap Ring
outer ring width:	23 mm
internal clearance:	CN
maximum rpm (grease):	7800 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	1.5 mm
dynamic load capacity:	40500 N
manufacturer product page:	Click here