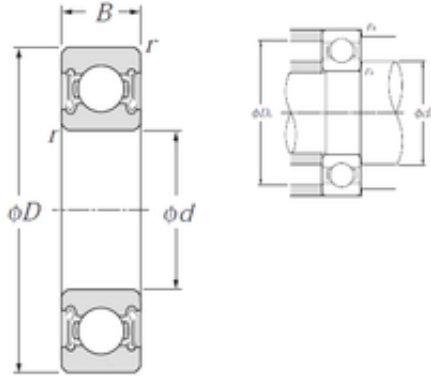




# SKF BEARING MANUFACTURING CO.,LTD.

## 15 mm x 42 mm x 13 mm NTN 6302LLB deep groove ball bearings



Bearing No. 6302LLB

6302LLB Bearing 2D drawings and 3D CAD models

Size	15x42x13 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	13 mm
d	15 mm
D	42 mm
B	13 mm
C	13 mm
r min.	1 mm
da min.	20 mm
da max	23 mm
Da max.	37 mm
ra max.	1 mm
Weight	0,082 Kg
Basic dynamic load rating (C)	11,4 kN
Basic static load rating (C0)	5,45 kN
(Grease) Lubrication Speed	17 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.083
EAN	4547359005295
Product Group	B00308
Enclosure	2 Seals



## SKF BEARING MANUFACTURING CO.,LTD.

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	15MM Bore; 42MM Outside Diameter; 13MM 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6302LLB/2AS
Weight / LBS	0.183
Outer Race Width	0.512 Inch   13 Millimeter
Outside Diameter	1.654 Inch   42 Millimeter
Bore	0.591 Inch   15 Millimeter
bore diameter:	15 mm
precision rating:	ISO Class 0
outside diameter:	42 mm
finish/coating:	Uncoated
overall width:	13 mm
bearing material:	High Carbon Chrome Steel



## SKF BEARING MANUFACTURING CO.,LTD.

bore type:	Round
cage material:	Steel
closure type:	Double Sealed
inner ring width:	13 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	13 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	17000 rpm
internal clearance:	CN
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	21000 RPM
dynamic load capacity:	11400 N
series:	63
static load capacity:	5450 N
manufacturer product page:	<a href="#">Click here</a>