

# NTN 6315LLUNR deep groove ball bearings

NTN 6315LLUNR deep groove ball bearings SKF Manufacturer Name with easy-to-use parts graphics, giving you the ability to check parts 0.0 Inventory availability, pricing, N/A Minimum Buy Quantity examine remanufactured options.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	11.22
EAN	7316571327242
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID

Long Description	190MM Bore; Straight Bore Profile; 290MM Outside Diameter; 46MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU 1038 ML
Weight / LBS	24.714
B	46 mm
D	290 mm
d	190 mm
bore diameter:	190 mm
static load capacity:	500 kN
outside diameter:	290 mm
maximum rpm:	3800 rpm
overall width:	46 mm
bearing material:	Steel
flanges:	(2) Flanges on outer Ring, Flangeless Inner Ring
cage material:	Brass
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
operating temperature range:	Maximum 302 °F
series:	NU
dynamic load capacity:	347 kN
manufacturer upc number:	7316571327242
D1 ≈	256.1 mm

F	215 mm
r <sub>1,2</sub> min.	2.1 mm
r <sub>3,4</sub> min.	2.1 mm
s max.	6.1 mm
d <sub>a</sub> min.	200 mm
d <sub>a</sub> max.	212 mm
d <sub>b</sub> min.	219 mm
D <sub>a</sub> max.	280 mm
r <sub>a</sub> max.	2 mm
r <sub>b</sub> max.	2 mm
Basic dynamic load rating C	347 kN
Basic static load rating C <sub>0</sub>	500 kN
Fatigue load limit P <sub>u</sub>	53 kN
Reference speed	2600 r/min
Limiting speed	3800 r/min
Calculation factor k <sub>r</sub>	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	10.8 kg
Angle ring	HJ 1038