



LEDONG Machinery Co., Ltd.



R16LLU Bearing 2D drawings and 3D CAD models

25,400 mm x 50,800 mm x 12,700 mm NTN
R16LLU deep groove ball bearings

Bearing No. R16LLU

Size	25.400x50.800x12.700 mm
Bore Diameter	25,400 mm
Outer Diameter	50,800 mm
Width	12,700 mm
d	25,400 mm
D	50,800 mm
B	12,700 mm
C	12,700 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.107
EAN	4547359496222
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	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Inch



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Long Description	1" Bore; 2" Outside Diameter; 1/2" Outer Race Width; 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	R16LLU/5C
Weight / LBS	0.236
Bore	1 Inch 25.4 Millimeter
Outer Race Width	0.5 Inch 12.7 Millimeter
Outside Diameter	2 Inch 50.8 Millimeter
Other Features	Deep Groove Miniature Bearing Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	1.0000 in
precision rating:	Class 0
outside diameter:	2.0000 in
finish/coating:	Uncoated
overall width:	0.5000 in
bearing material:	High Carbon Chrome
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
inner ring width:	0.5000 in
row type & fill slot:	Single Row Non-Fill Slot



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outer ring width:	0.5000 in
snap ring included:	Without Snap Ring
maximum rpm (grease):	8700 rpm
internal clearance:	CN
fillet radius:	0.0310 in
operating temperature range:	-40 to 250 ° F
maximum rpm:	16000 RPM
dynamic load capacity:	1740 lbf
series:	R
static load capacity:	1170 lbf
manufacturer product page:	Click here