



Bearing No. NUP307

D	80,000 mm
d	35,000 mm
B	21,000 mm
C	21,000 mm
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
Width	0.827 Inch 21 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
flanges:	(2) Outer Ring, (2) Inner Ring
Category	Cylindrical Roller Bearing
Retainer	Yes
Snap Ring	No
Separable	No
Inventory	0.0
Size (mm)	35x80x21
bore type:	Straight
Width (mm)	21,000
Bore Profile	Straight
Weight / LBS	1.114
maximum rpm:	11000 rpm
Inch - Metric	Metric
Cage Material	Steel
Product Group	B04144
closure type:	Open
overall width:	21 mm
Bearing number	NUP307

cage material:	Pressed Steel
Other Features	1 Rib Inner Ring with Side Plate 2 Rib Outer Ring Cage On Outer Ring ID
Relubricatable	Yes
fillet radius:	1.5 mm
bore diameter:	35 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
number of rows:	1
finish/coating:	Uncoated
ring separation:	Separable Inner Ring
Long Description	35MM Bore; Straight Bore Profile; 80MM Outside Diameter; 21MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C3-Loose Internal Clearance; Retain
Outside Diameter	3.15 Inch 80 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Name	NTN
outside diameter:	80 mm
precision rating:	ISO Class 0
bearing material:	Hardened Alloy Steel
Weight / Kilogram	0.51
Bore Diameter (mm)	35,000
Internal Clearance	C3-Loose
Outer Diameter (mm)	80,000
internal clearance:	CN

Minimum Buy Quantity	N/A
static load capacity:	47000 N
dynamic load capacity:	49500 N
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	NUP307
Number of Rows of Rollers	Single Row
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C