

21312 NTN 60x130x31mm Adapter

Part Number Not Applicable
 Inch | Not Applicable
 Millimeter Spherical roller bearings

Bearing number	21312
Size (mm)	60x130x31
Brand	NTN
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
r min.	2.1 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	2.1 Kg
Basic dynamic load rating (C)	167 kN
Basic static load rating (C0)	191 kN
(Grease) Lubrication Speed	3 400 r/min
(Oil) Lubrication Speed	4 400 r/min

Calculation factor (e)	0.25
Calculation factor (Y0)	2.63
Calculation factor (Y1)	2.69
Category	Spherical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.08
EAN	4547359002638
Product Group – BDI	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	No
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch – Metric	Metric
Long Description	60MM Straight Bore; 130MM Outside Diameter; 31MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Not Relubricatable
Category – BDI	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080

Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	4.575
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Width	1.22 Inch 31 Millimeter
Outside Diameter	5.118 Inch 130 Millimeter
Bore	2.362 Inch 60 Millimeter
bore diameter:	60 mm
operating temperature range:	-40 to 120 °C
outside diameter:	130 mm
cage material:	Brass
overall width:	31 mm
bearing material:	Through Hardened Steel
bore type:	Straight
cage type:	Machined
outer ring type:	Not Split
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	31 mm
closure type:	Open
inner ring width:	31 mm
lubrication hole type:	Lubrication Groove & Hole
fillet radius:	2 mm
dynamic load capacity:	167000 N
series:	213
static load capacity:	191000 N

manufacturer product page:	Click here
maximum rpm:	4400 rpm