



Policía de los Estados Unidos.



50 mm x 90 mm x 23 mm NTN NU2210 Rodamientos De Rodillos

Bearing No. NU2210

Size	50x90x23 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	23 mm
d	50 mm
Fw	60,4 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1,1 mm
r1 min.	1,1 mm
Weight	0,571 Kg
Basic dynamic load rating (C)	64 kN
Basic static load rating (C0)	73,5 kN
(Grease) Lubrication Speed	6 900 r/min
E	80.4 mm
F	60.4 mm
rs min	1.1 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.59 kg
Dynamic load, C	64 kN
Static load, C0	73.5 kN
Fatigue limit load, Cu	9 kN
Nlim (oil)	8,100 rpm

NU2210 Bearing 2D drawings and 3D CAD models



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Nlim (grease)	6,900 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.9 Hz
Characteristic outer ring frequency, BPF0	6.44 Hz
Characteristic inner ring frequency, BRF1	8.56 Hz
da min	56.5 mm
da max	58 mm
db min	62 mm
Da max	83.5 mm
ra max	1 mm
r1a max	1 mm
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.571
EAN	4547359140972
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
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



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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	50MM Bore; Straight Bore Profile; 90MM Outside Diameter; 23MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	NU2210
Weight / LBS	1.26
Width	0.906 Inch 23 Millimeter
Bore	1.969 Inch 50 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
bore diameter:	50 mm
static load capacity:	73500 N
outside diameter:	90 mm
precision rating:	ISO Class 0
overall width:	23 mm
maximum rpm:	8100 rpm
flanges:	(2) Outer Ring
bearing material:	Hardened Alloy Steel



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bore type:	Straight
cage material:	Pressed Steel
number of rows:	1
finish/coating:	Uncoated
internal clearance:	CN
closure type:	Open
ring separation:	Separable Inner Ring
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
manufacturer product page:	Click here
dynamic load capacity:	64000 N