



NACHI NU210EG cylindrical roller bearings

Bearing No. NU210EG

NU210EG Bearing 2D drawings and 3D CAD models

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
d	50 mm
Fw	59,5 mm
D	90 mm
B	20 mm
C	20 mm
r min.	1,1 mm
r1 min.	1,1 mm
Weight	0,49 Kg
Basic dynamic load rating (C)	69 kN
Basic static load rating (C0)	76,5 kN
(Grease) Lubrication Speed	6400 r/min
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.49
Product Group	B04144
Bore Profile	Straight
Cage Material	Nylon
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides



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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	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	50MM Bore; Straight Bore Profile; 90MM Outside Diameter; 20MM Width; Nylon 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.nachi.com
Weight / LBS	1.08
Width	0.787 Inch 20 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
Bore	1.969 Inch 50 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	50 mm
Fillet Radius/Chamfer	1.1 mm
r1	1.1 mm



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Dynamic Load Rating	69,000 N
Static Load Rating	76,500 N
Limiting Speed - Grease	6,400 rpm
Limiting Speed - Oil	7,700 rpm
Radial Clearance	0.030 to 0.060 mm
db (min)	57 mm
db (max)	58 mm
dc (min)	62 mm
dd (min)	67 mm
Da (max)	83 mm
ra (max)	1 mm
ra1 (max)	1 mm