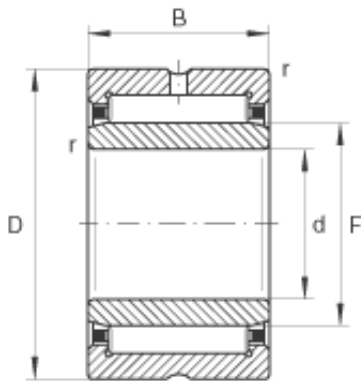




BEARING CORP. LTD.

12 mm x 24 mm x 16 mm INA NKI12/16 needle roller bearings



Bearing No. NKI12/16

NKI12/16 Bearing 2D drawings and 3D CAD models

Size	12x24x16 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	16 mm
d	12 mm
D	24 mm
B	16 mm
F	16 mm
r_{min}	0,3 mm
s	0,5 mm / Axial displacement
m	33,3 g / Weight
C_r	12800 N / Dynamic load rating (radial)
C_{Or}	13900 N / Static load rating (radial)
C_{ur}	2550 N / Fatigue limit load, radial
n_G	23200 1/min / Limiting speed
n_B	15200 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



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Weight / Kilogram	0.03
EAN	4012802399264
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Complete with Outer and Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	Yes
Thrust Bearing	No
Long Description	12MM Bore; 24MM Outside Diameter; 16MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Separable; No
Other Features	Plain Inner Ring 2 Rib Outer Ring Radial Precision Steel Cage Ground Raceway with Rib Oil Hole
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.ina.com



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Manufacturer Item Number	NKI12/16
Weight / LBS	0.073
Bore	0.472 Inch 12 Millimeter
Width	0.63 Inch 16 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter