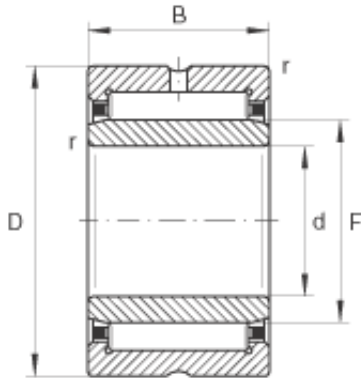




# Shandong Chik Bearing Co., Ltd.



12 mm x 24 mm x 16 mm 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)
$C_{0r}$	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



## Shandong Chik Bearing Co., Ltd.

Weight / Kilogram	0.03
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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NK112/16



## Shandong Chik Bearing Co., Ltd.

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