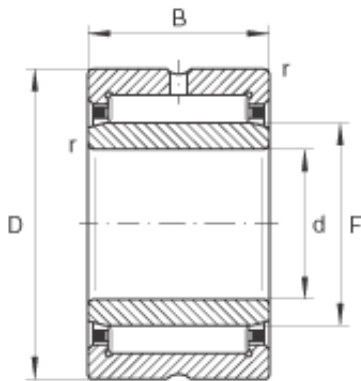




# NTN Bearing Manufacturing

10 mm x 22 mm x 16 mm INA NKI10/16 needle roller bearings



Bearing No. NKI10/16

NKI10/16 Bearing 2D drawings and 3D CAD models

Size	10x22x16 mm
Bore Diameter	10 mm
Outer Diameter	22 mm
Width	16 mm
d	10 mm
D	22 mm
B	16 mm
F	14 mm
$r_{\min}$	0,3 mm
s	0,5 mm / Axial displacement
m	29,4 g / Weight
$C_r$	11400 N / Dynamic load rating (radial)
$C_{0r}$	11500 N / Static load rating (radial)
$C_{ur}$	2100 N / Fatigue limit load, radial
$n_G$	24600 1/min / Limiting speed
$n_B$	17300 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



## NTN Bearing Manufacturing

Weight / Kilogram	0.03
EAN	4047643136174
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	10MM Bore; 22MM Outside Diameter; 16MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Sepa
Other Features	Plain Inner Ring   2 Rib Outer Ring   Radial Precision Bearing   Steel Cage   Light Duty   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>



## NTN Bearing Manufacturing

Manufacturer Item Number	NKI10/16
Weight / LBS	0.065
Outside Diameter	0.866 Inch   22 Millimeter
Width	0.63 Inch   16 Millimeter
Bore	0.394 Inch   10 Millimeter