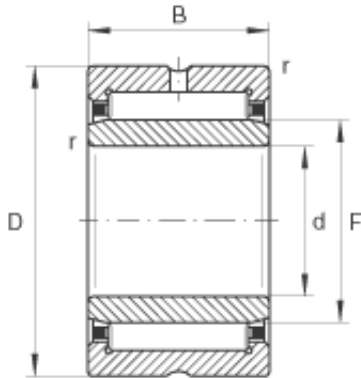




# ASTING Bearings LLC

## 30 mm x 52 mm x 22 mm INA NKIS30 Needle Roller Bearings



Bearing No. NKIS30

NKIS30 Bearing 2D drawings and 3D CAD models

Size	30x52x22 mm
Bore Diameter	30 mm
Outer Diameter	52 mm
Width	22 mm
d	30 mm
D	52 mm
B	22 mm
F	37 mm
$r_{min}$	0,6 mm
s	1 mm / Axial displacement
m	184 g / Weight
$C_r$	41500 N / Dynamic load rating (radial)
$C_{0r}$	50000 N / Static load rating (radial)
$C_{ur}$	8600 N / Fatigue limit load, radial
$n_G$	11700 1/min / Limiting speed
$n_B$	6600 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.18



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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	30MM Bore; 52MM Outside Diameter; 22MM 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   Heavy 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>
Manufacturer Item Number	NKIS30
Weight / LBS	0.406



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Outside Diameter	2.047 Inch   52 Millimeter
Width	0.866 Inch   22 Millimeter
Bore	1.181 Inch   30 Millimeter