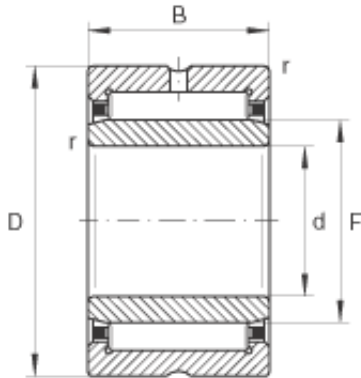




# Air Suspension Bearing Co., Ltd

30 mm x 45 mm x 20 mm INA NKI30/20-TV  
needle roller bearings



Bearing No. NKI30/20-TV

NKI30/20-TV Bearing 2D drawings and 3D CAD models

Size	30x45x20 mm
Bore Diameter	30 mm
Outer Diameter	45 mm
Width	20 mm
d	30 mm
D	45 mm
B	20 mm
F	35 mm
$r_{min}$	0,3 mm
s	0,5 mm / Axial displacement
m	108 g / Weight
$C_r$	31000 N / Dynamic load rating (radial)
$C_{Or}$	48500 N / Static load rating (radial)
$C_{ur}$	8500 N / Fatigue limit load, radial
$n_G$	12900 1/min / Limiting speed
$n_B$	7000 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	10.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



## Air Suspension Bearing Co., Ltd

Weight / Kilogram	0.11
EAN	4012802734423
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; 45MM Outside Diameter; 20MM 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>



## Air Suspension Bearing Co., Ltd

Manufacturer Item Number	NK130/20
Weight / LBS	0.247
Width	0.787 Inch   20 Millimeter
Outside Diameter	1.772 Inch   45 Millimeter
Bore	1.181 Inch   30 Millimeter