



# NTK BEARING PRECISION AXLE CORP.



## INA SCE107 needle roller bearings

Bearing No. SCE107

Size	15.875x20.638x11.112 mm
Bore Diameter	15,875 mm
Outer Diameter	20,638 mm
Width	11,112 mm
F <sub>w</sub>	5/8 inch
F <sub>w</sub>	15,875 mm
D	0,813 inch
D	20,638 mm
C	0,437 inch
C	11,112 mm
m	0,017 lbs / Weight
m	8 g / Weight
C <sub>r</sub>	1480 lbf / Dynamic load rating (radial)
C <sub>r</sub>	6600 N / Dynamic load rating (radial)
C <sub>0r</sub>	2100 lbf / Static load rating (radial)
C <sub>0r</sub>	9400 N / Static load rating (radial)
n <sub>G</sub>	16000 1/min / Limiting speed
n <sub>B</sub>	11200 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

SCE107 Bearing 2D drawings and 3D CAD models



## NTK BEARING PRECISION AXLE CORP.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	4012802069594
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Inch
Relubricatable	No
Thrust Bearing	No
Long Description	5/8" Bore; 13/16" Outside Diameter; 7/16" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Not Se
Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.99.65.30
Noun	Roller Assembly with Outer Ring
Keyword String	Bearing Needle
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SCE107
Weight / LBS	0.017



## NTK BEARING PRECISION AXLE CORP.

Width	0.438 Inch   11.125 Millimeter
Bore	0.625 Inch   15.875 Millimeter
Outside Diameter	0.813 Inch   20.65 Millimeter