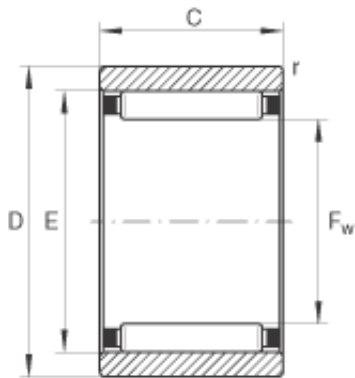




# SRS PRECISION AXLE CORP.

## INA RNAO50X62X20 Needle Roller Bearings



Bearing No. RNAO50X62X20

RNAO50X62X20 Bearing 2D drawings and 3D CAD models

Size	50x62x20 mm
Bore Diameter	50 mm
Outer Diameter	62 mm
Width	20 mm
$F_w$	50 mm
D	62 mm
C	20 mm
$D_a$	55,8 mm
$D_b$	50,6 mm
$d_b$	54,2 mm
E	55 mm
$r_{a \max}$	0,3 mm
$r_{\min}$	0,3 mm
m	140 g / Weight
$C_r$	30000 N / Dynamic load rating (radial)
$C_{0r}$	60000 N / Static load rating (radial)
$C_{ur}$	9600 N / Fatigue limit load, radial
$n_G$	9300 1/min / Limiting speed
$n_B$	5300 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP



## SRS PRECISION AXLE CORP.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.14
EAN	4012801601634
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	Outer Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	50MM Bore; 62MM Outside Diameter; 20MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Outer Ring - Bo
Other Features	Plain Outer Ring   Precision Bearing   Steel Cage   Ground Raceway
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	RNAO50X62X20



## SRS PRECISION AXLE CORP.

Weight / LBS	0.309
Bore	1.969 Inch   50 Millimeter
Width	0.787 Inch   20 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter