



**Bearing No. RNA4907**

D	55 mm
C	20 mm
m	107 g / Weight
Bore	1.654 Inch   42 Millimeter
Noun	Bearing
Width	0.787 Inch   20 Millimeter
UNSPSC	31171512
Category	Needle Non Thrust Roller Bearing
Retainer	Yes
Separable	No
Enclosure	Open
Size (mm)	42x55x20
Inventory	0.0
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	20
Closed End	No
Weight / LBS	0.236
$n_B$	5600 1/min / Reference speed
$C_r$	35500 N / Dynamic load rating (radial)
$n_G$	10700 1/min / Limiting speed
$F_w$	42 mm
Self Aligning	No
Inch - Metric	Metric
Product Group	B04144

C <sub>Or</sub>	50000 N / Static load rating (radial)
Relubricatable	Yes
C <sub>ur</sub>	9400 N / Fatigue limit load, radial
Keyword String	Needle
Thrust Bearing	No
Other Features	2 Rib Outer Ring   Precision Bearing   Steel Cage   Ground Raceway with Rib   Oil Hole
Bearing number	RNA4907
r <sub>min</sub>	0,6 mm
Rolling Element	Needle Roller Bearing
Long Description	42MM Bore; 55MM 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; No Separable; N
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	2.165 Inch   55 Millimeter
Weight / Kilogram	0.11
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	42
Outer Diameter (mm)	55
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	RNA4907
Number of Rows of Rollers	Single Row

