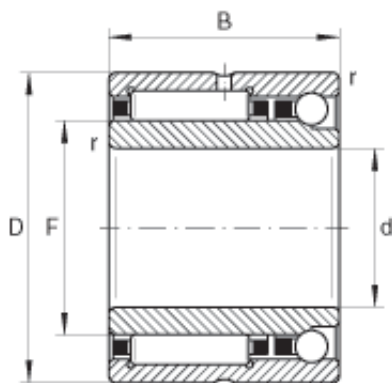




# BEARING SUDAMERICANA, S.A.



55 mm x 80 mm x 34 mm INA NKIA5911  
complex bearings

Bearing No. NKIA5911

NKIA5911 Bearing 2D drawings and 3D CAD models

Size	55x80x34 mm
Bore Diameter	55 mm
Outer Diameter	80 mm
Width	34 mm
d	55 mm
D	80 mm
B	34 mm
F	63 mm
$r_{\min}$	1 mm
m	550 g / Weight
$C_r$	65000 N / Dynamic load rating (radial)
$C_{0r}$	100000 N / Static load rating (radial)
$C_a$	12100 N / Dynamic load rating (axial)
$C_{0a}$	29500 N / Static load rating (axial)
$C_{ur}$	17300 N / Fatigue limit load, radial
$C_{ua}$	1300 N / Fatigue limit load, axial
$n_G$	7300 1/min / Limiting speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



## BEARING SUDAMERICANA, S.A.

Weight / Kilogram	0.659
EAN	4012802132595
Product Group	B00234
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Long Description	55MM Bore 1; 55MM Bore 2; 80MM Outside Diameter; 34MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171537
Harmonized Tariff Code	8482.80.00.40
Noun	Bearing
Keyword String	Combination
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NKIA5911
Weight / LBS	1.213
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	2.165 Inch   55 Millimeter
Bore 1	2.165 Inch   55 Millimeter



## BEARING SUDAMERICANA, S.A.

Height	1.339 Inch   34 Millimeter
Outside Diameter	3.15 Inch   80 Millimeter