

**NKIA5908****INA****EAN****4012802059649****40x62x30mm****Complex bearings**

Bearing number	NKIA5908
Size (mm)	40x62x30
Brand	INA
Bore Diameter (mm)	40
Outer Diameter (mm)	62
Width (mm)	30
d	40 mm
D	62 mm
B	30 mm
F	48 mm
$r_{min}$	0.6 mm
m	315 g / Weight
$C_r$	48500 N / Dynamic load rating (radial)
$C_{0r}$	67000 N / Static load rating (radial)
$C_a$	9200 N / Dynamic load rating (axial)
$C_{0a}$	19400 N / Static load rating (axial)
$C_{ur}$	11500 N / Fatigue limit load. radial
$C_{ua}$	860 N / Fatigue limit load. axial
$n_G$	9600 1/min / Limiting speed
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

Minimum Buy Quantity	N/A
Weight / Kilogram	0.32
EAN	4012802059649
Product Group – BDI	B04144
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	40MM Bore 1; 40MM Bore 2; 62MM Outside Diameter; 30MM Height; Combination – Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly plus Raceways
Inch – Metric	Metric
Category – BDI	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	NKIA5908
Weight / LBS	0.695

Outside Diameter	2.441 Inch   62 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	1.575 Inch   40 Millimeter
Bore 1	1.575 Inch   40 Millimeter
Height	1.181 Inch   30 Millimeter