

# NKIA5904 INA 20x37x23mm EAN 4012802059601 Complex bearings

Bearing number	NKIA5904
Size (mm)	20x37x23
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	37
Width (mm)	23
d	20 mm
D	37 mm
B	23 mm
F	25 mm
$r_{min}$	0.3 mm
m	103 g / Weight
$C_r$	23700 N / Dynamic load rating (radial)
$C_{0r}$	25500 N / Static load rating (radial)
$C_a$	4900 N / Dynamic load rating (axial)
$C_{0a}$	7400 N / Static load rating (axial)
$C_{ur}$	4600 N / Fatigue limit load. radial
$C_{ua}$	330 N / Fatigue limit load. axial
$n_G$	17200 1/min / Limiting speed
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

Minimum Buy Quantity	N/A
Weight / Kilogram	0.1
EAN	4012802059601
Product Group – BDI	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	20MM Bore 1; 20MM Bore 2; 37MM Outside Diameter; 23MM 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	NKIA5904
Weight / LBS	0.227

Bore 1	0.787 Inch   20 Millimeter
Outside Diameter	1.457 Inch   37 Millimeter
Height	0.906 Inch   23 Millimeter
Bore 2	0.787 Inch   20 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter