

# NKIB5904 INA 20x37x25mm BDI Inventory 0.0 Complex bearings

Bearing number	NKIB5904
Size (mm)	20x37x25
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	37
Width (mm)	25
d	20 mm
D	37 mm
B	25 mm
C	23 mm
F	25 mm
$r_{\min}$	0.3 mm
m	107 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	0.11
EAN	4012802059724
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	Double Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Long Description	20MM Bore 1; 20MM Bore 2; 37MM Outside Diameter; 25MM Height; Combination – Needle Roller and Thrust Ball Bearing; Double 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	NKIB5904

Weight / LBS	0.236
Height	0.984 Inch   25 Millimeter
Outside Diameter	1.457 Inch   37 Millimeter
Bore 1	0.787 Inch   20 Millimeter
Bore 2	0.787 Inch   20 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter