

NKIA5902 INA 15x28x18mm Rolling Element Combination – Needle Roller and Thrust Ball Bearing Complex bearings

Bearing number	NKIA5902
Size (mm)	15x28x18
Brand	INA
Bore Diameter (mm)	15
Outer Diameter (mm)	28
Width (mm)	18
d	15 mm
D	28 mm
B	18 mm
F	20 mm
r_{\min}	0.3 mm
m	50 g / Weight
C_r	12000 N / Dynamic load rating (radial)
C_{0r}	13600 N / Static load rating (radial)
C_a	2900 N / Dynamic load rating (axial)
C_{0a}	4200 N / Static load rating (axial)
C_{ur}	2430 N / Fatigue limit load. radial
C_{ua}	186 N / Fatigue limit load. axial
n_G	21600 1/min / Limiting speed
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
EAN	4047643137041
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	15MM Bore 1; 15MM Bore 2; 28MM Outside Diameter; 18MM 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	http://www.ina.com

Manufacturer Item Number	NKIA5902
Weight / LBS	0.11
Height	0.709 Inch 18 Millimeter
Bore 2	0.591 Inch 15 Millimeter
Bore 1	0.591 Inch 15 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter