

NKIA5910 INA 50x72x30mm Cage Material Steel Complex bearings

Bearing number	NKIA5910
Size (mm)	50x72x30
Brand	INA
Bore Diameter (mm)	50
Outer Diameter (mm)	72
Width (mm)	30
d	50 mm
D	72 mm
B	30 mm
F	58 mm
r_{min}	0.6 mm
m	380 g / Weight
C_r	53000 N / Dynamic load rating (radial)
C_{0r}	80000 N / Static load rating (radial)
C_a	10100 N / Dynamic load rating (axial)
C_{0a}	24300 N / Static load rating (axial)
C_{ur}	13800 N / Fatigue limit load. radial
C_{ua}	1080 N / Fatigue limit load. axial
n_G	8000 1/min / Limiting speed
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

Minimum Buy Quantity	N/A
Weight / Kilogram	0.38
EAN	4012802059663
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	50MM Bore 1; 50MM Bore 2; 72MM 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	http://www.ina.com
Manufacturer Item Number	NKIA5910
Weight / LBS	0.838

Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	1.969 Inch 50 Millimeter
Height	1.181 Inch 30 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Bore 2	1.969 Inch 50 Millimeter