

NKIB5909 INA Manufacturer

Item Number NKIB5909

45x68x34mm Complex bearings

Bearing number	NKIB5909
Size (mm)	45x68x34
Brand	INA
Bore Diameter (mm)	45
Outer Diameter (mm)	68
Width (mm)	34
d	45 mm
D	68 mm
B	34 mm
C	30 mm
F	52 mm
r_{\min}	0.6 mm
m	380 g / Weight
C_r	51000 N / Dynamic load rating (radial)
C_{0r}	73000 N / Static load rating (radial)
C_a	9600 N / Dynamic load rating (axial)
C_{0a}	21400 N / Static load rating (axial)
C_{ur}	12600 N / Fatigue limit load. radial
C_{ua}	950 N / Fatigue limit load. axial
n_G	8700 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	4012802432732
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	45MM Bore 1; 45MM Bore 2; 68MM Outside Diameter; 34MM 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	http://www.ina.com
Manufacturer Item Number	NKIB5909

Weight / LBS	0.838
Bore 1	1.772 Inch 45 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	1.772 Inch 45 Millimeter
Height	1.339 Inch 34 Millimeter