



NKIB5911 Bearing 2D drawings and 3D CAD models

INA NKIB5911 Complex Bearing

Bearing No. NKIB5911

Size	55x80x38 mm
Bore Diameter	55 mm
Outer Diameter	80 mm
Width	38 mm
d	55 mm
D	80 mm
B	38 mm
C	34 mm
F	63 mm
r_{min}	1 mm
m	555 g / Weight
C_r	65000 N / Dynamic load rating (radial)
C_{0r}	100000 N / Static load rating (radial)
C_a	12100 N / Dynamic load rating (axial)
C_{0a}	29500 N / Static load rating (axial)
C_{ur}	17300 N / Fatigue limit load, radial
C_{ua}	1300 N / Fatigue limit load, axial
n_G	7300 1/min / Limiting speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



Complex bearing Manufacturer

Weight / Kilogram	0.56
EAN	4012802059793
Product Group	B04144
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	55MM Bore 1; 55MM Bore 2; 80MM Outside Diameter; 38MM Height; Combination - Needle Roller and Thrust Ball Bearing; Double Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller
Inch - Metric	Metric
Category	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	NKIB5911
Weight / LBS	1.224
Height	1.496 Inch 38 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter



Complex bearing Manufacturer

Bore 1	2.165 Inch 55 Millimeter
Bore 2	2.165 Inch 55 Millimeter