



Bearing No. NKIA5905

D	42 mm
d	25 mm
B	23 mm
F	30 mm
m	130 g / Weight
Noun	Bearing
Bore 1	0.984 Inch 25 Millimeter
Banded	No
Bore 2	0.984 Inch 25 Millimeter
Height	0.906 Inch 23 Millimeter
UNSPSC	31171537
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	25x42x23
Width (mm)	23
Weight / LBS	0.287
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00234
n_G	14600 1/min / Limiting speed
C_a	5400 N / Dynamic load rating (axial)
Self Aligning	No
C_r	26500 N / Dynamic load rating (radial)
Keyword String	Combination
Thrust Bearing	Yes
Bearing number	NKIA5905

C_{ur}	5700 N / Fatigue limit load, radial
C_{ua}	410 N / Fatigue limit load, axial
C_{Or}	31500 N / Static load rating (radial)
C_{Oa}	9300 N / Static load rating (axial)
r_{min}	0,3 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Manufacturer URL	http://www.ina.com
Outside Diameter	1.654 Inch 42 Millimeter
Long Description	25MM Bore 1; 25MM Bore 2; 42MM Outside Diameter; 23MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.13
Bore Diameter (mm)	25
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.80.00.40
Manufacturer Item Number	NKIA5905
Single or Double Direction	Single Direction

Overall Height with Aligning Washer	0 Inch 0 Millimeter
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