



Bearing No. NKIA5905

Size	25x42x23 mm
Bore Diameter	25 mm
Outer Diameter	42 mm
Width	23 mm
d	25 mm
D	42 mm
B	23 mm
F	30 mm
r_{min}	0,3 mm
m	130 g / Weight
C_r	26500 N / Dynamic load rating (radial)
C_{0r}	31500 N / Static load rating (radial)
C_a	5400 N / Dynamic load rating (axial)
C_{0a}	9300 N / Static load rating (axial)
C_{ur}	5700 N / Fatigue limit load, radial
C_{ua}	410 N / Fatigue limit load, axial
n_G	14600 1/min / Limiting speed
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.13
EAN	4012802059618
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	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 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	NKIA5905
Weight / LBS	0.287
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	0.984 Inch 25 Millimeter
Height	0.906 Inch 23

	Millimeter
Bore 2	0.984 Inch 25 Millimeter
Outside Diameter	1.654 Inch 42 Millimeter