



Bearing No. NKIA5903

D	30 mm
d	17 mm
B	18 mm
F	22 mm
m	56 g / Weight
Noun	Bearing
Bore 2	0.669 Inch 17 Millimeter
Height	0.709 Inch 18 Millimeter
Bore 1	0.669 Inch 17 Millimeter
Banded	No
UNSPSC	31171537
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	17x30x18
Width (mm)	18
Weight / LBS	0.123
Inch - Metric	Metric
Cage Material	Steel
Self Aligning	No
Product Group	B04144
C _a	3150 N / Dynamic load rating (axial)
n _G	20600 1/min / Limiting speed
C _r	12400 N / Dynamic load rating (radial)
C _{ur}	2600 N / Fatigue limit load, radial
Keyword String	Combination

C_{Or}	14600 N / Static load rating (radial)
C_{Oa}	4900 N / Static load rating (axial)
Bearing number	NKIA5903
C_{ua}	216 N / Fatigue limit load, axial
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
r_{min}	0,3 mm
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Outside Diameter	1.181 Inch 30 Millimeter
Long Description	17MM Bore 1; 17MM Bore 2; 30MM Outside Diameter; 18MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller
Manufacturer URL	http://www.ina.com
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.06
Bore Diameter (mm)	17
Outer Diameter (mm)	30
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.80.00.40
Manufacturer Item Number	NKIA5903
Single or Double	Single Direction

Direction	
Overall Height with Aligning Washer	0 Inch 0 Millimeter