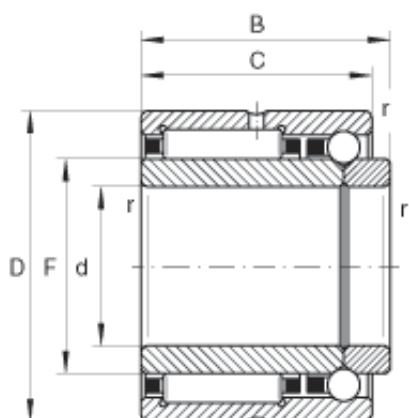




BEARING CORP.OF AMERICA



17 mm x 30 mm x 20 mm INA NKIB5903 Complex bearings

Bearing No. NKIB5903

NKIB5903 Bearing 2D drawings and 3D CAD models

Size	17x30x20 mm
Bore Diameter	17 mm
Outer Diameter	30 mm
Width	20 mm
d	17 mm
D	30 mm
B	20 mm
C	18 mm
F	22 mm
r_{min}	0,3 mm
m	58 g / Weight
C_r	12400 N / Dynamic load rating (radial)
C_{0r}	14600 N / Static load rating (radial)
C_a	3150 N / Dynamic load rating (axial)
C_{0a}	4900 N / Static load rating (axial)
C_{ur}	2600 N / Fatigue limit load, radial
C_{ua}	216 N / Fatigue limit load, axial
n_G	20600 1/min / Limiting speed
Category	Thrust Roller Bearing
Inventory	0.0



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Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.06
EAN	4012802059717
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	17MM Bore 1; 17MM Bore 2; 30MM Outside Diameter; 20MM 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	NKIB5903
Weight / LBS	0.128
Outside Diameter	1.181 Inch 30 Millimeter
Height	0.787 Inch 20 Millimeter



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Bore 2	0.669 Inch 17 Millimeter
Bore 1	0.669 Inch 17 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter