



12 mm x 24 mm x 17,5 mm INA NKIB5901 complex bearings

Bearing No. NKIB5901

NKIB5901 Bearing 2D drawings and 3D CAD models

Size	12x24x17.5 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	17,5 mm
d	12 mm
D	24 mm
B	17,5 mm
C	16 mm
F	16 mm
r_{\min}	0,3 mm
m	43 g / Weight
C_r	8600 N / Dynamic load rating (radial)
C_{0r}	8300 N / Static load rating (radial)
C_a	2700 N / Dynamic load rating (axial)
C_{0a}	3450 N / Static load rating (axial)
C_{ur}	1630 N / Fatigue limit load, radial
C_{ua}	152 N / Fatigue limit load, axial
n_G	23600 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	0.6
EAN	4047643137058
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	12MM Bore 1; 12MM Bore 2; 24MM Outside Diameter; 17.5MM Height; Combination - Needle Roller and Thrust Ball Bearing; Double Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Rolle
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	NKIB5901
Weight / LBS	0.095
Overall Height with Aligning Washer	0 Inch 0 Millimeter



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Height	0.689 Inch 17.5 Millimeter
Bore 2	0.472 Inch 12 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter
Bore 1	0.472 Inch 12 Millimeter