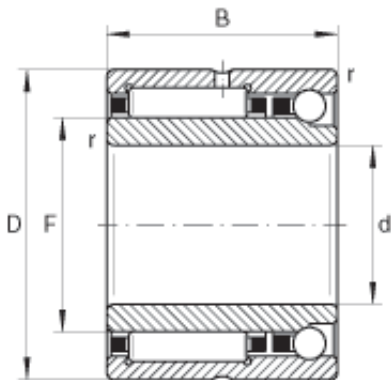




OLIE BEARING COMPANY

12 mm x 24 mm x 16 mm 12 mm x 24 mm x 16 mm INA NKIA5901 Combination Roller Bearings



Bearing No. NKIA5901

NKIA5901 Bearing 2D drawings and 3D CAD models

Size	12x24x16 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	16 mm
d	12 mm
D	24 mm
B	16 mm
F	16 mm
r_{\min}	0,3 mm
m	40 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
Manufacturer Name	SCHAEFFLER GROUP



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Minimum Buy Quantity	N/A
Weight / Kilogram	0.04
EAN	4012802059571
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	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Long Description	12MM Bore 1; 12MM Bore 2; 24MM Outside Diameter; 16MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single 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	NKIA5901
Weight / LBS	0.088
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	0.472 Inch 12 Millimeter



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Height	0.63 Inch 16 Millimeter
Bore 1	0.472 Inch 12 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter