



**INA AXK130170 thrust roller bearings**

Bearing No. AXK130170

Size	130x170x5 mm
Bore Diameter	130 mm
Outer Diameter	170 mm
Width	5 mm
$D_{c1}$	130 mm
$D_c$	170 mm
$D_w$	5 mm
$E_a$	167 mm
$E_b$	136 mm
m	205 g / Weight
$C_a$	133000 N / Dynamic load rating (axial)
$C_{0a}$	840000 N / Static load rating (axial)
$C_{ua}$	75000 N / Fatigue limit load
$n_G$	1900 1/min / Limiting speed
$n_B$	760 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	2.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.21
EAN	4012802032635
Product Group	B04144
Rolling Element	Needle Roller Bearing
Self Aligning	No

AXK130170 Bearing 2D drawings and 3D CAD models



## NSK bearing Trading Co., Ltd

Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Single Row
Long Description	130MM Bore 1; 130MM Bore 2; 170MM Outside Diameter; 5MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly Only
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.40
Noun	Roller Assembly
Keyword String	Thrust Needle
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	AXK130170
Weight / LBS	0.452
Outside Diameter	6.693 Inch   170 Millimeter
Height	0.197 Inch   5 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	5.118 Inch   130 Millimeter
Bore 1	5.118 Inch   130 Millimeter