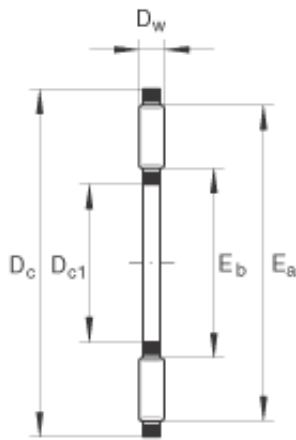




Spherco BEARING LTD



INA AXK3047 Needle Roller Thrust Bearings

Bearing No. AXK3047

Size	30x47x2 mm
Bore Diameter	30 mm
Outer Diameter	47 mm
Width	2 mm
D_{c1}	30 mm
D_c	47 mm
D_w	2 mm
E_a	46 mm
E_b	34 mm
m	8 g / Weight
C_a	16300 N / Dynamic load rating (axial)
C_{0a}	70000 N / Static load rating (axial)
C_{ua}	7100 N / Fatigue limit load
n_G	7300 1/min / Limiting speed
n_B	3200 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	26.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
Product Group	B04144
Rolling Element	Needle Roller Bearing
Self Aligning	No

AXK3047 Bearing 2D drawings and 3D CAD models



Spherco BEARING 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	30MM Bore 1; 30MM Bore 2; 47MM Outside Diameter; 2MM 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	http://www.ina.com
Manufacturer Item Number	AXK3047
Weight / LBS	0.018
Height	0.079 Inch 2 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Bore 2	1.181 Inch 30 Millimeter
Bore 1	1.181 Inch 30 Millimeter