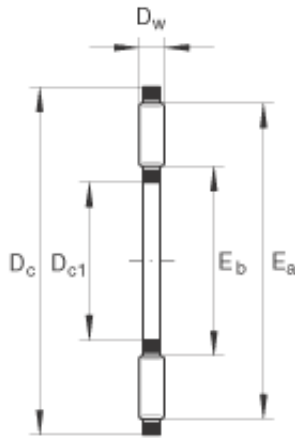




NTN DRIVESHAFT ANDERLU, INC.



INA AXK0414-TV thrust roller bearings

Bearing No. AXK0414-TV

Size	4x14x2 mm
Bore Diameter	4 mm
Outer Diameter	14 mm
Width	2 mm
D_{c1}	4 mm
D_c	14 mm
D_w	2 mm
E_a	13 mm
E_b	5 mm
m	0,7 g / Weight
C_a	4400 N / Dynamic load rating (axial)
C_{0a}	8000 N / Static load rating (axial)
C_{ua}	940 N / Fatigue limit load
n_G	21500 1/min / Limiting speed
n_B	14900 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	400.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.008
EAN	4054364220341
Product Group	B04144
Rolling Element	Needle Roller Bearing

AXK0414-TV Bearing 2D drawings and 3D CAD models



NTN DRIVESHAFT ANDERIU, INC.

Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Polyamide
Precision Class	ABEC 1 ISO P0
Other Features	Single Row
Long Description	4MM Bore 1; 4MM Bore 2; 14MM Outside Diameter; 2MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide 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	AXK0414TN
Weight / LBS	0.002
Bore 1	0.157 Inch 4 Millimeter
Bore 2	0.157 Inch 4 Millimeter
Outside Diameter	0.551 Inch 14 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.079 Inch 2 Millimeter