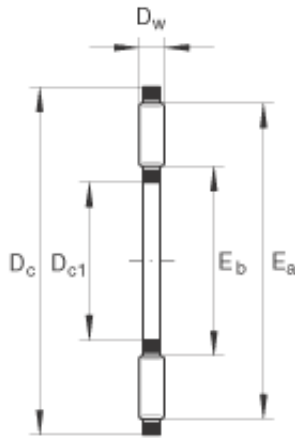




BEARING BOWER CORP.



88107 Automotive Transmission Shaft Bearing 35x72x25mm

Bearing No. AXK90120

AXK90120 Bearing 2D drawings and 3D CAD models

Size	90x120x4 mm
Bore Diameter	90 mm
Outer Diameter	120 mm
Width	4 mm
D_{c1}	90 mm
D_c	120 mm
D_w	4 mm
E_a	118 mm
E_b	94 mm
m	86 g / Weight
C_a	73000 N / Dynamic load rating (axial)
C_{0a}	405000 N / Static load rating (axial)
C_{ua}	44500 N / Fatigue limit load
n_G	2700 1/min / Limiting speed
n_B	1120 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.09
EAN	4012802032802
Product Group	B04144



BEARING BOWER CORP.

Rolling Element	Needle Roller Bearing
Self Aligning	No
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	90MM Bore 1; 90MM Bore 2; 120MM Outside Diameter; 4MM 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	AXK90120
Weight / LBS	0.19
Bore 2	3.543 Inch 90 Millimeter
Bore 1	3.543 Inch 90 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
Height	0.157 Inch 4 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter