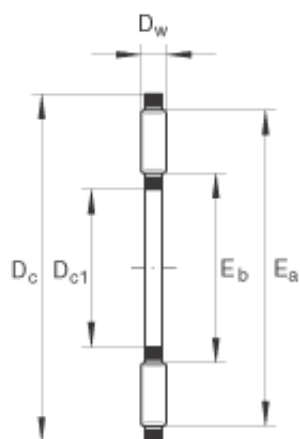




Bearing No. AXK90120

m	86 g / Weight
Noun	Roller Assembly
Height	0.157 Inch 4 Millimeter
Bore 1	3.543 Inch 90 Millimeter
Banded	No
UNSPSC	31171500
Bore 2	3.543 Inch 90 Millimeter
Category	Thrust Roller Bearings
Size (mm)	90x120x4
Inventory	0.0
Width (mm)	4
Weight / LBS	0.19
Inch - Metric	Metric
Cage Material	Steel
Self Aligning	No
Product Group	B04144
n_B	1120 1/min / Reference speed
n_G	2700 1/min / Limiting speed
C_a	73000 N / Dynamic load rating (axial)
E_b	94 mm
E_a	118 mm
D_w	4 mm
D_c	120 mm
Other Features	Single Row
C_{ua}	44500 N / Fatigue limit load

Keyword String	Thrust Needle
C _{0a}	405000 N / Static load rating (axial)
Thrust Bearing	Yes
D _{c1}	90 mm
Bearing number	AXK90120
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 ISO P0
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
Manufacturer URL	http://www.ina.com
Outside Diameter	4.724 Inch 120 Millimeter
Weight / Kilogram	0.09
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	90
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.40
Manufacturer Item Number	AXK90120
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter