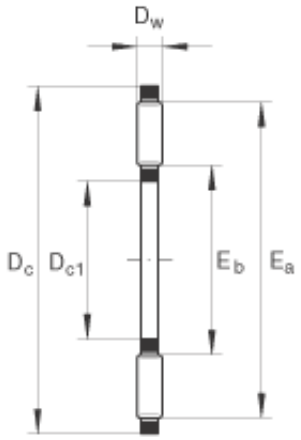
Loyal | AXK80105



Bearing No. AXK80105

m	63 g / Weight
Noun	Roller Assembly
Bore 2	3.15 Inch | 80 Millimeter
Height	0.157 Inch | 4 Millimeter
Banded	No
UNSPSC	31171500
Bore 1	3.15 Inch | 80 Millimeter
Category	Thrust Roller Bearings
Size (mm)	80x105x4
Inventory	0.0
Width (mm)	4
Weight / LBS	0.139
Inch - Metric	Metric
Cage Material	Steel
Self Aligning	No
Product Group	B04144
n_B	1280 1/min / Reference speed
n_G	3100 1/min / Limiting speed
C_a	56000 N / Dynamic load rating (axial)
E_b	84 mm
E_a	103 mm
D_w	4 mm
D_c	105 mm
Other Features	Single Row
C_{ua}	29500 N / Fatigue limit load
Keyword String	Thrust Needle
C_{0a}	280000 N / Static load

	rating (axial)
Thrust Bearing	Yes
D_{c1}	80 mm
Bearing number	AXK80105
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 | ISO P0
Long Description	80MM Bore 1; 80MM Bore 2; 105MM 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	4.134 Inch | 105 Millimeter
Weight / Kilogram	0.06
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	80
Outer Diameter (mm)	105
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.40
Manufacturer Item Number	AXK80105A
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch | 0 Millimeter