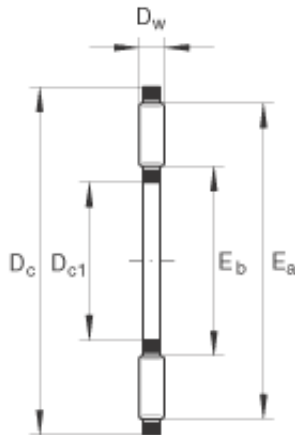




TRANSMISSIONS?BEARINGS EUROPE



INA AXK75100 thrust roller bearings

Bearing No. AXK75100

Size	75x100x4 mm
Bore Diameter	75 mm
Outer Diameter	100 mm
Width	4 mm
D_{c1}	75 mm
D_c	100 mm
D_w	4 mm
E_a	98 mm
E_b	79 mm
m	61 g / Weight
C_a	55000 N / Dynamic load rating (axial)
C_{0a}	265000 N / Static load rating (axial)
C_{ua}	28000 N / Fatigue limit load
n_G	3250 1/min / Limiting speed
n_B	1350 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.06
Product Group	B04144
Rolling Element	Needle Roller Bearing
Self Aligning	No

AXK75100 Bearing 2D drawings and 3D CAD models



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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	75MM Bore 1; 75MM Bore 2; 100MM 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	AXK75100
Weight / LBS	0.135
Bore 1	2.953 Inch 75 Millimeter
Height	0.157 Inch 4 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	2.953 Inch 75 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter