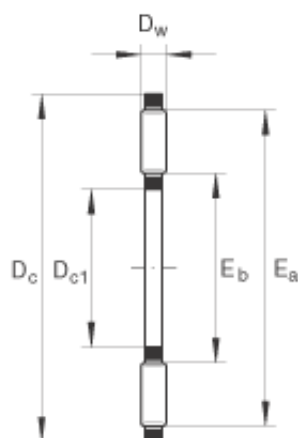




NTN BEARING MFG.CORP



INA TC2840 Needle Roller Thrust Bearings

Bearing No. TC2840

Size	44.45x63.5x1.984 mm
Bore Diameter	44,45 mm
Outer Diameter	63,5 mm
Width	1,984 mm
D_{c1}	1 3/4 inch
D_{c1}	44,45 mm
D_c	2,5 inch
D_c	63,5 mm
D_w	0,078 inch
D_w	1,984 mm
E_a	2,409 inch
E_a	61,2 mm
E_b	1,819 inch
E_b	46,2 mm
m	0,045 lbs / Weight
m	0,02 kg / Weight
C_a	5600 lbf / Dynamic load rating (axial)
C_a	24900 N / Dynamic load rating (axial)
C_{0a}	30100 lbf / Static load rating (axial)
C_{0a}	134000 N / Static load rating (axial)
Category	Thrust Roller Bearing
Inventory	0.0

TC2840 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
Product Group	B04144
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 Axial Needle Roller
Long Description	1-3/4" Bore 1; 1-3/4" Bore 2; 2-1/2" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Ass
Inch - Metric	Inch
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	TC2840
Weight / LBS	0.045
Outside Diameter	2.5 Inch 63.5 Millimeter
Bore 1	1.75 Inch 44.45 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.078 Inch 1.981



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	Millimeter
Bore 2	1.75 Inch 44.45 Millimeter