

TC3244 INA Self Aligning No 50.8×69.85×1.984mm Thrust roller bearings

Bearing number	TC3244
Size (mm)	50.8×69.85×1.984
Brand	INA
Bore Diameter (mm)	50.8
Outer Diameter (mm)	69.85
Width (mm)	1.984
D_{c1}	2 inch
D_{c1}	50.8 mm
D_c	2.75 inch
D_c	69.85 mm
D_w	0.078 inch
D_w	1.984 mm
E_a	2.661 inch
E_a	67.6 mm
E_b	2.071 inch
E_b	52.6 mm
m	0.033 lbs / Weight
m	0.015 kg / Weight
C_a	5620 lbf / Dynamic load rating (axial)
C_a	25000 N / Dynamic load rating (axial)

$C_{\theta a}$	32600 lbf / Static load rating (axial)
$C_{\theta a}$	145000 N / Static load rating (axial)
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.019
EAN	4012802897388
Product Group – BDI	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	2" Bore 1; 2" Bore 2; 2-3/4" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch – Metric	Inch
Category – BDI	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	TC3244
Weight / LBS	0.033
Height	0.078 Inch 1.981 Millimeter
Outside Diameter	2.75 Inch 69.85 Millimeter
Bore 2	2 Inch 50.8 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	2 Inch 50.8 Millimeter