

TC3648 INA Weight / LBS 0.037 57.15×76.2×1.984mm Thrust roller bearings

Bearing number	TC3648
Size (mm)	57.15×76.2×1.984
Brand	INA
Bore Diameter (mm)	57.15
Outer Diameter (mm)	76.2
Width (mm)	1.984
D_{c1}	2 1/4 inch
D_{c1}	57.15 mm
D_c	3 inch
D_c	76.2 mm
D_w	0.078 inch
D_w	1.984 mm
E_a	2.909 inch
E_a	73.9 mm
E_b	2.319 inch
E_b	58.9 mm
m	0.037 lbs / Weight
m	0.017 kg / Weight
C_a	6070 lbf / Dynamic load rating (axial)
C_a	27000 N / Dynamic load rating (axial)

$C_{\theta a}$	35000 lbf / Static load rating (axial)
$C_{\theta a}$	156000 N / Static load rating (axial)
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
EAN	4047643178419
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	2-1/4" Bore 1; 2-1/4" Bore 2; 3" 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	TC3648
Weight / LBS	0.037
Bore 2	2.25 Inch 57.15 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.078 Inch 1.981 Millimeter
Bore 1	2.25 Inch 57.15 Millimeter
Outside Diameter	3 Inch 76.2 Millimeter