

TC1625

INA

25.4×39.688×1.984mm Keyword String Thrust Needle Thrust roller bearings

Category	Thrust Roller Bearing
BDI Inventory	82.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	4012802073294
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	1" Bore 1; 1" Bore 2; 1-9/16" 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	TC1625
Weight / LBS	0.013
Height	0.078 Inch 1.981 Millimeter
Bore 2	1 Inch 25.4 Millimeter
Outside Diameter	1.563 Inch 39.7 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	1 Inch 25.4 Millimeter
Bearing number	TC1625
Size (mm)	25.4×39.688×1.984
Brand	INA
Bore Diameter (mm)	25.4
Outer Diameter (mm)	39.688
Width (mm)	1.984
D_{c1}	1 inch
D_{c1}	25.4 mm
D_c	1.562 inch
D_c	39.688 mm
D_w	0.078 inch
D_w	1.984 mm
E_a	1.48 inch

E_a	37.6 mm
E_b	1.071 inch
E_b	27.2 mm
m	0.013 lbs / Weight
m	0.006 kg / Weight
C_a	3130 lbf / Dynamic load rating (axial)
C_a	13900 N / Dynamic load rating (axial)
C_{0a}	12100 lbf / Static load rating (axial)
C_{0a}	54000 N / Static load rating (axial)