

TC815 INA 12.7×23.813×1.984mm m 0.004 kg / Weight Thrust roller bearings

Bearing number	TC815
Size (mm)	12.7×23.813×1.984
Brand	INA
Bore Diameter (mm)	12.7
Outer Diameter (mm)	23.813
Width (mm)	1.984
D_{c1}	1/2 inch
D_{c1}	12.7 mm
D_c	0.938 inch
D_c	23.813 mm
D_w	0.078 inch
D_w	1.984 mm
E_a	0.89 inch
E_a	22.6 mm
E_b	0.532 inch
E_b	13.5 mm
m	0.009 lbs / Weight
m	0.004 kg / Weight
C_a	1910 lbf / Dynamic load rating (axial)
C_a	8500 N / Dynamic load rating (axial)

C_{0a}	5300 lbf / Static load rating (axial)
C_{0a}	23600 N / Static load rating (axial)
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.007
EAN	4047643192279
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	1/2" Bore 1; 1/2" Bore 2; 15/16" 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	TC815
Weight / LBS	0.009
Bore 1	0.5 Inch 12.7 Millimeter
Height	0.078 Inch 1.981 Millimeter
Outside Diameter	0.938 Inch 23.825 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	0.5 Inch 12.7 Millimeter