

# TC411 INA 6.35×17.45×1.984mm Inch – Metric Inch Thrust roller bearings

Bearing number	TC411
Size (mm)	6.35×17.45×1.984
Brand	INA
Bore Diameter (mm)	6.35
Outer Diameter (mm)	17.45
Width (mm)	1.984
$D_{c1}$	1/4 inch
$D_{c1}$	6.35 mm
$D_c$	0.687 inch
$D_c$	17.45 mm
$D_w$	0.078 inch
$D_w$	1.984 mm
$E_a$	0.618 inch
$E_a$	15.7 mm
$E_b$	0.28 inch
$E_b$	7.1 mm
m	0.004 lbs / Weight
m	0.002 kg / Weight
$C_a$	1370 lbf / Dynamic load rating (axial)
$C_a$	6100 N / Dynamic load rating (axial)

$C_{0a}$	3000 lbf / Static load rating (axial)
$C_{0a}$	13300 N / Static load rating (axial)
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.008
EAN	4047643192385
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	1/4" Bore 1; 1/4" Bore 2; 11/16" 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	TC411
Weight / LBS	0.004
Outside Diameter	0.688 Inch   17.475 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	0.25 Inch   6.35 Millimeter
Bore 1	0.25 Inch   6.35 Millimeter
Height	0.078 Inch   1.981 Millimeter