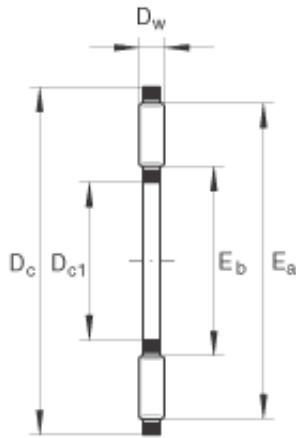




# AMERICAN BEARING MFG.CORP.



TC1423 Bearing 2D drawings and 3D CAD models

## INA TC1423 Needle Roller Thrust Bearings

Bearing No. TC1423

Size	22.225x36.513x1.984 mm
Bore Diameter	22,225 mm
Outer Diameter	36,513 mm
Width	1,984 mm
$D_{c1}$	7/8 inch
$D_{c1}$	22,225 mm
$D_c$	1,438 inch
$D_c$	36,513 mm
$D_w$	0,078 inch
$D_w$	1,984 mm
$E_a$	1,35 inch
$E_a$	34,3 mm
$E_b$	0,941 inch
$E_b$	23,9 mm
m	0,013 lbs / Weight
m	0,006 kg / Weight
$C_a$	2900 lbf / Dynamic load rating (axial)
$C_a$	12800 N / Dynamic load rating (axial)
$C_{0a}$	10500 lbf / Static load rating (axial)
$C_{0a}$	46500 N / Static load rating (axial)
Category	Thrust Roller Bearing
Inventory	0.0



## AMERICAN BEARING MFG.CORP.

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
Product Group	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	7/8" Bore 1; 7/8" Bore 2; 1-7/16" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assemb
Inch - Metric	Inch
Category	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	TC1423
Weight / LBS	0.013
Outside Diameter	1.438 Inch   36.525 Millimeter
Height	0.078 Inch   1.981 Millimeter
Bore 1	0.875 Inch   22.225



## AMERICAN BEARING MFG.CORP.

	Millimeter
Bore 2	0.875 Inch   22.225 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter