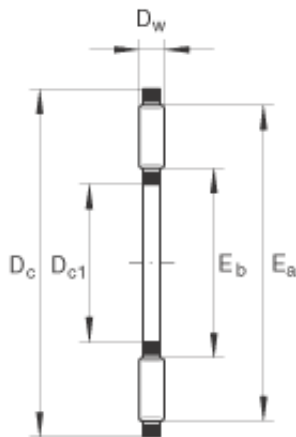




# BEARING USA CORP.



## BB1-0078 Deep Groove Ball Bearing 22x52x15mm

Bearing No. TC1625

TC1625 Bearing 2D drawings and 3D CAD models

Size	25.4x39.688x1.984 mm
Bore Diameter	25,4 mm
Outer Diameter	39,688 mm
Width	1,984 mm
$D_{c1}$	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)
Category	Thrust Roller Bearing



## BEARING USA CORP.

Inventory	82.0
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	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 O
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	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



## BEARING USA CORP.

Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	1 Inch   25.4 Millimeter