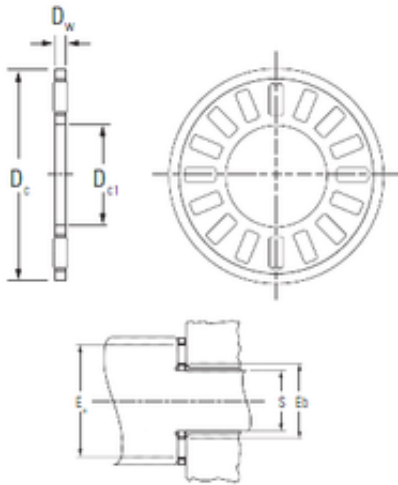




# BEARING USA CORP.



## 2.778mm Bearing Ball AISI52100 G10

Bearing No. NTA-2233

Size	34.93x52.375x1.9837 mm
Bore Diameter	34,93 mm
Outer Diameter	52,375 mm
Width	1,9837 mm
d	34,93 mm
D	52,375 mm
T	1,9837 mm
Ea	49,53 mm
Eb	37,08 mm
Weight	0,01 Kg
Basic dynamic load rating (C)	21,35 kN
Basic static load rating (C0)	103,2 kN
Category	Thrust Roller Bearing
Inventory	7.0
Manufacturer Name	KOYO
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

NTA-2233 Bearing 2D drawings and 3D CAD models



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Other Features	Single Row   Two Piece Cage
Long Description	1-3/8" Bore 1; 1-3/8" Bore 2; 2-1/16" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller As
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.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	NTA-2233
Weight / LBS	0.023
Bore 2	1.375 Inch   34.925 Millimeter
Height	0.078 Inch   1.981 Millimeter
Outside Diameter	2.063 Inch   52.4 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	1.375 Inch   34.925 Millimeter
Bearing No.	NTA-2233
Dc1	34.93
Dc	52.375
Dw	1.9837
Ca	21.35
C0a	103.20
Cu	10.5
Limiting speeds(min-1)	8000



## BEARING USA CORP.

(Refer.)Mass(kg)	0.010
Washer designation	TRA-2233
d1	52.37
h(max)	0.81
h(min)	0.76
S(max)	34.93
S(min)	34.85
H	53.19
(Refer.)Washer mass(kg)	0.007