



NTA-3650 Bearing 2D drawings and 3D CAD models

**KOYO NTA-3650 needle roller bearings**

Bearing No. NTA-3650

Size	57.15x79.375x3.175 mm
Bore Diameter	57,15 mm
Outer Diameter	79,375 mm
Width	3,175 mm
d	57,15 mm
D	79,375 mm
T	3,175 mm
Ea	75,184 mm
Eb	59,94 mm
Weight	0,029 Kg
Basic dynamic load rating (C)	37,68 kN
Basic static load rating (C0)	177,04 kN
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.029
EAN	0605790192708
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



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Precision Class	ABEC 1   ISO P0
Other Features	Single Row   Two Piece Cage
Long Description	2-1/4" Bore 1; 2-1/4" Bore 2; 3-1/8" Outside Diameter; 1/8" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Asse
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-3650
Weight / LBS	0.064
Height	0.125 Inch   3.175 Millimeter
Outside Diameter	3.125 Inch   79.375 Millimeter
Bore 1	2.25 Inch   57.15 Millimeter
Bore 2	2.25 Inch   57.15 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bearing No.	NTA-3650
Dc1	57.15
Dc	79.375
Dw	3.175
Ca	37.68
C0a	177.04
Cu	18.6
Limiting speeds(min-1)	5300



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(Refer.)Mass(kg)	0.029
Washer designation	TRC-3650
d1	79.38
h(max)	2.41
h(min)	2.34
S(max)	57.15
S(min)	57.07
H	80.16
(Refer.)Washer mass(kg)	0.043