



Bearing No. NTA-2031

H	50.01
d	31.75 mm
D	49,2 mm
T	1,9837 mm
Cu	9.55
Dc	49.2
d1	49.20
Dw	1.9837
Eb	34,04 mm
Ca	20.15
Ea	46,228 mm
C0a	93.41
Dc1	31.75
Noun	Roller Assembly
UNSPSC	31171500
Height	0.078 Inch 1.981 Millimeter
Banded	No
Bore 1	1.25 Inch 31.75 Millimeter
Bore 2	1.25 Inch 31.75 Millimeter
h(max)	0.81
h(min)	0.76
S(max)	31.75
Weight	0,01 Kg
S(min)	31.67
Category	Thrust Roller Bearings
Inventory	407.0
Size (mm)	31.75x49.2x1.9837
Width (mm)	1,9837

Bearing No.	NTA-2031
Weight / LBS	0.021
Product Group	B04144
Self Aligning	No
Cage Material	Steel
Inch - Metric	Inch
Bearing number	NTA-2031
Keyword String	Thrust Needle
Other Features	Single Row Two Piece Cage
Thrust Bearing	Yes
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 ISO P0
Outside Diameter	1.938 Inch 49.225 Millimeter
Long Description	1-1/4" Bore 1; 1-1/4" Bore 2; 1-15/16" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller A
(Refer.)Mass(kg)	0.010
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.009
Manufacturer Name	KOYO
Bore Diameter (mm)	31.75
Washer designation	TRA-2031
Outer Diameter (mm)	49,2
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Limiting speeds(min-1)	8600
Harmonized Tariff Code	8482.99.25.40

(Refer.)Washer mass(kg)	0.007
Manufacturer Item Number	NTA-2031
Single or Double Direction	Single Direction
Basic static load rating (C0)	93,41 kN
Basic dynamic load rating (C)	20,15 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter