



Bearing No. FNTA-3047

D	47 mm
d	30 mm
T	2 mm
Eb	32.0 mm
Cu	8.65
Ca	18.6
D1	32
Dw	2
Dc	47
Ea	46.0 mm
C0a	82.4
Dc1	30
Noun	Roller Assembly
D,d1	47
h(mm)	3.00
a(mm)	1.00
Height	0.079 Inch 2 Millimeter
Banded	No
Bore 2	1.181 Inch 30 Millimeter
UNSPSC	31171500
Bore 1	1.181 Inch 30 Millimeter
Weight	0.009 Kg
h1(mm)	1.00
ra max.	0.6 mm
rs(min)	0.60
ra(max)	0.6
Category	Thrust Roller Bearings
Oil lub.	8900
Inventory	4.0

Size (mm)	30x47x2
Width (mm)	2
Bearing No.	FNTA-3047
Weight / LBS	0.02
Self Aligning	No
Product Group	B04144
Cage Material	Steel
Inch - Metric	Metric
Bearing number	FNTA-3047
Thrust Bearing	Yes
Keyword String	Thrust Needle
Other Features	Single Row Two Piece Cage
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	30MM Bore 1; 30MM Bore 2; 47MM Outside Diameter; 2MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.koyousa.com
(Refer.)Mass(kg)	0.023
Weight / Kilogram	0.009
Manufacturer Name	KOYO
Bore Diameter (mm)	30
Washer designation	LS3047
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.40

Manufacturer Item Number	FNTA-3047
Single or Double Direction	Single Direction
Basic static load rating (C0)	82.4 kN
Basic dynamic load rating (C)	18.6 kN
Washer designation Shaft piloted	WS.81106
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Washer designation Housing piloted	GS.81106