



**Bearing No. 51106**

D	47 mm
d	30 mm
T	11 mm
C	-
R	-
A	-
Ca	25.5
Cu	1.90
Coa	42.2
Noun	Bearing
UNSPSC	31171552
Bore 2	1.26 Inch   32 Millimeter
Height	0.433 Inch   11 Millimeter
r(min)	0.6
Banded	No
Bore 1	1.181 Inch   30 Millimeter
r min.	0,6 mm
D2(min)	-
D3(min)	-
ra(max)	0.6
Da(max)	37
da(min)	40
D1(min)	32
d1(max)	47
Category	Thrust Ball Bearings
Oil lub.	6600
Inventory	0.0
Size (mm)	30x47x11
Width (mm)	11

Grease lub.	4300
Bearing No.	51106
Weight / LBS	0.14991
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	51106
Thrust Bearing	Yes
Other Features	Single Row   With Flat Seat
Keyword String	Ball Thrust
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
(Refer.)Mass(kg)	0.068
Long Description	30MM Bore 1; 32MM Bore 2; 47MM Outside Diameter; 11MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Outside Diameter	1.85 Inch   47 Millimeter
Weight / Kilogram	0.068
Manufacturer Name	KOYO
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Plus Raceways
Harmonized Tariff Code	8482.10.50.08
Single or Double Direction	Single Direction
(Grease) Lubrication Speed	4300 r/min

Basic static load rating (C0)	42,2 kN
Basic dynamic load rating (C)	20,4 kN
Overall Height with Aligning Washer	0 Inch   0 Millimeter