

51106 KOYO r(min) 0.6 30x47x11mm Thrust ball bearings

Bearing number	51106
Size (mm)	30x47x11
Brand	KOYO
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Width (mm)	11
d	30 mm
D	47 mm
T	11 mm
r min.	0.6 mm
Basic dynamic load rating (C)	20.4 kN
Basic static load rating (C0)	42.2 kN
(Grease) Lubrication Speed	4300 r/min
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.068
Product Group – BDI	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction

Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
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
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.koyousa.com
Weight / LBS	0.14991
Bore 1	1.181 Inch 30 Millimeter
Bore 2	1.26 Inch 32 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.433 Inch 11 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Bearing No.	51106
r(min)	0.6
Ca	25.5
Coa	42.2
Cu	1.90
Grease lub.	4300

Oil lub.	6600
d1(max)	47
D1(min)	32
D2(min)	–
D3(min)	–
A	–
R	–
C	–
da(min)	40
Da(max)	37
ra(max)	0.6
(Refer.) Mass (kg)	0.068