

# 51106 NTN Outside Diameter 1.85 Inch | 47 Millimeter 30x47x11mm Thrust ball bearings

Bearing number	51106
Size (mm)	30x47x11
Brand	NTN
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Width (mm)	11
d	30 mm
D	47 mm
T	11 mm
d1	47 mm
r min.	0.6 mm
D1	32 mm
da min.	40 mm
Da max.	37 mm
ra max.	0.6 mm
Weight	0.069 Kg
Basic dynamic load rating (C)	20.4 kN
Basic static load rating (C0)	42 kN
(Grease) Lubrication Speed	4 300 r/min
Category	Thrust Ball Bearing

BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.07
EAN	4547359305920
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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	51106
Weight / LBS	0.15212
Bore 1	1.181 Inch   30 Millimeter

Outside Diameter	1.85 Inch   47 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	1.26 Inch   32 Millimeter
Height	0.433 Inch   11 Millimeter
bore diameter:	30 mm
dynamic load capacity:	20400 N
outside diameter:	47 mm
operating temperature range:	-40 to 120 °C
overall width:	11 mm
maximum rpm:	6200 rpm
thrust bearing type:	Single-Direction
bearing material:	High Carbon Chrome Steel
outside diameter design:	Straight
cage material:	Resin
separable or banded:	Separable
fillet radius:	0.6 mm
precision rating:	ISO Class 0
series:	511
static load capacity:	42000 N
manufacturer product page:	<a href="#">Click here</a>