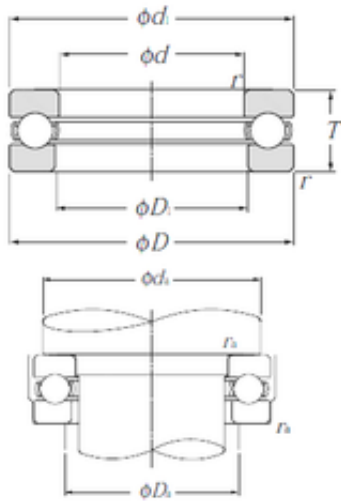




FAG BEARING LIMITED



NTN-SNR 51106 thrust ball bearings

Bearing No. 51106

51106 Bearing 2D drawings and 3D CAD models

Size	30x47x11 mm
Bore Diameter	30 mm
Outer Diameter	47 mm
Width	11 mm
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
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.07
EAN	4547359305920
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes



FAG BEARING LIMITED

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	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.ntnamerica.com
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



FAG BEARING LIMITED

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:	Click here