



## NTN Bearing Driveshaft do Brasil



51207 Bearing 2D drawings and 3D CAD models

### NTN 51207 thrust ball bearings

Bearing No. 51207

Size	35x62x18 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	18 mm
d	35 mm
D	62 mm
T	18 mm
d1	62 mm
r min.	1 mm
D1	37 mm
da min.	51 mm
Da max.	46 mm
ra max.	1 mm
Weight	0,215 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	78 kN
(Grease) Lubrication Speed	2 900 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.2
EAN	4547359306637
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes



## NTN Bearing Driveshaft do Brasil

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	35MM Bore 1; 37MM Bore 2; 62MM Outside Diameter; 18MM 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	51207
Weight / LBS	0.47399
Height	0.709 Inch   18 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
Bore 2	1.457 Inch   37 Millimeter
Bore 1	1.378 Inch   35 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
bore diameter:	35 mm
dynamic load capacity:	39000 N
outside diameter:	62 mm
operating temperature range:	-40 to 120 ° C
overall width:	18 mm



## NTN Bearing Driveshaft do Brasil

maximum rpm:	4200 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:	1 mm
precision rating:	ISO Class 0
series:	512
static load capacity:	78000 N
manufacturer product page:	<a href="#">Click here</a>