



# NTN BEARING CORP.OF



## NTN 51126 Thrust Bearings

Bearing No. 51126

51126 Bearing 2D drawings and 3D CAD models

Size	130x170x30 mm
Bore Diameter	130 mm
Outer Diameter	170 mm
Width	30 mm
d	130 mm
D	170 mm
T	30 mm
d1	170 mm
r min.	1 mm
D1	132 mm
da min.	154 mm
Da max.	146 mm
ra max.	1 mm
Weight	1,73 Kg
Basic dynamic load rating (C)	104 kN
Basic static load rating (C0)	350 kN
(Grease) Lubrication Speed	1 300 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.642
EAN	4547359306231
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes



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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	130MM Bore 1; 132MM Bore 2; 170MM Outside Diameter; 30MM 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	51126
Weight / LBS	3.814
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	5.118 Inch   130 Millimeter
Height	1.181 Inch   30 Millimeter
Bore 2	5.197 Inch   132 Millimeter
Outside Diameter	6.693 Inch   170 Millimeter
bore diameter:	130 mm
dynamic load capacity:	104000 N
outside diameter:	170 mm
operating temperature range:	-40 to 120 ° C



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overall width:	30 mm
maximum rpm:	1900 rpm
thrust bearing type:	Single-Direction
bearing material:	High Carbon Chrome Steel
outside diameter design:	Straight
cage material:	Steel
separable or banded:	Separable
fillet radius:	1 mm
precision rating:	ISO Class 0
series:	511
static load capacity:	350000 N
manufacturer product page:	<a href="#">Click here</a>