

# 51101 NTN 12x26x9mm series: 511 Thrust ball bearings

Category	Thrust Ball Bearing
BDI Inventory	6.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
EAN	4547359305821
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	12MM Bore 1; 13MM Bore 2; 26MM Outside Diameter; 9MM 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	51101
Weight / LBS	0.05071
Height	0.354 Inch   9 Millimeter
Bore 2	0.512 Inch   13 Millimeter
Outside Diameter	1.024 Inch   26 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	0.472 Inch   12 Millimeter
Bearing number	51101
Size (mm)	12x26x9
Brand	NTN
Bore Diameter (mm)	12
Outer Diameter (mm)	26
Width (mm)	9
d	12 mm
D	26 mm
T	9 mm
d1	26 mm
r min.	0.3 mm
D1	13 mm
da min.	20 mm
Da max.	18 mm
ra max.	0.3 mm
Weight	0.023 Kg
Basic dynamic load rating (C)	10.3 kN
Basic static load rating (C0)	15.4 kN

(Grease) Lubrication Speed	6 400 r/min
bore diameter:	12 mm
dynamic load capacity:	10300 N
outside diameter:	26 mm
operating temperature range:	-40 to 120 °C
overall width:	9 mm
maximum rpm:	9200 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:	0.3 mm
precision rating:	ISO Class 0
series:	511
static load capacity:	15400 N
manufacturer product page:	<a href="#">Click here</a>