

# 51104 NTN 20x35x10mm BDI Inventory 0.0 Thrust ball bearings

Bearing number	51104
Size (mm)	20x35x10
Brand	NTN
Bore Diameter (mm)	20
Outer Diameter (mm)	35
Width (mm)	10
d	20 mm
D	35 mm
T	10 mm
d1	35 mm
r min.	0.3 mm
D1	21 mm
da min.	29 mm
Da max.	26 mm
ra max.	0.3 mm
Weight	0.04 Kg
Basic dynamic load rating (C)	14.2 kN
Basic static load rating (C0)	24.7 kN
(Grease) Lubrication Speed	5 200 r/min
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	NTN

Minimum Buy Quantity	N/A
Weight / Kilogram	0.033
EAN	4547359305883
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	20MM Bore 1; 21MM Bore 2; 35MM Outside Diameter; 10MM 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>
Weight / LBS	0.08818
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	0.827 Inch   21 Millimeter
Bore 1	0.787 Inch   20 Millimeter

Outside Diameter	1.378 Inch   35 Millimeter
Height	0.394 Inch   10 Millimeter
bore diameter:	20 mm
dynamic load capacity:	14200 N
outside diameter:	35 mm
operating temperature range:	-40 to 120 °C
overall width:	10 mm
maximum rpm:	7500 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:	24700 N
manufacturer product page:	<a href="#">Click here</a>