

# 51108 NTN 40x60x13mm Bore Diameter 40mm Thrust ball bearings

Category	Thrust Ball Bearing
BDI Inventory	2.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.117
EAN	4547359306002
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	40MM Bore 1; 42MM Bore 2; 60MM Outside Diameter; 13MM 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	51108
Weight / LBS	0.27558
Bore 1	1.575 Inch   40 Millimeter
Height	0.512 Inch   13 Millimeter
Bore 2	1.654 Inch   42 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	2.362 Inch   60 Millimeter
Bearing number	51108
Size (mm)	40x60x13
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	60
Width (mm)	13
d	40 mm
D	60 mm
T	13 mm
d1	60 mm
r min.	0.6 mm
D1	42 mm
da min.	52 mm
Da max.	48 mm
ra max.	0.6 mm
Weight	0.125 Kg
Basic dynamic load rating (C)	26.9 kN

Basic static load rating (C0)	63 kN
(Grease) Lubrication Speed	3 500 r/min
bore diameter:	40 mm
dynamic load capacity:	26900 N
outside diameter:	60 mm
operating temperature range:	-40 to 120 °C
overall width:	13 mm
maximum rpm:	5000 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:	0.6 mm
precision rating:	ISO Class 0
series:	511
static load capacity:	63000 N
manufacturer product page:	<a href="#">Click here</a>