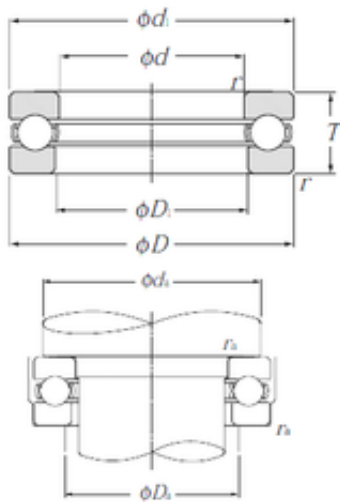




Bearing No. 51107

D	52 mm
d	35 mm
T	12 mm
d1	52 mm
D1	37 mm
Noun	Bearing
Bore 2	1.457 Inch 37 Millimeter
Weight	0,085 Kg
Bore 1	1.378 Inch 35 Millimeter
UNSPSC	31171552
Banded	No
r min.	0,6 mm
Height	0.472 Inch 12 Millimeter
da min.	45 mm
ra max.	0,6 mm
Da max.	42 mm
series:	511
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	35x52x12
Width (mm)	12
Weight / LBS	0.18739
maximum rpm:	5600 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	35 mm
overall width:	12 mm

Keyword String	Ball Thrust
cage material:	Resin
fillet radius:	0.6 mm
Bearing number	51107
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	35MM Bore 1; 37MM Bore 2; 52MM Outside Diameter; 12MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	2.047 Inch 52 Millimeter
outside diameter:	52 mm
Manufacturer Name	NTN
Weight / Kilogram	0.078
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Bore Diameter (mm)	35
Outer Diameter (mm)	52
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
Component Description	Roller Assembly Plus Raceways
static load capacity:	44500 N
dynamic load capacity:	20400 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51107
outside diameter design:	Straight
(Grease) Lubrication Speed	3 900 r/min
Single or Double Direction	Single Direction
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	44,5 kN
Basic dynamic load rating (C)	20,4 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter