



Bearing No. 51207

D	62 mm
d	35 mm
T	18 mm
d1	62 mm
D1	37 mm
Noun	Bearing
Bore 1	1.378 Inch 35 Millimeter
Weight	0,215 Kg
Height	0.709 Inch 18 Millimeter
UNSPSC	31171552
Banded	No
r min.	1 mm
Bore 2	1.457 Inch 37 Millimeter
da min.	51 mm
ra max.	1 mm
Da max.	46 mm
series:	512
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	35x62x18
Width (mm)	18
Weight / LBS	0.47399
maximum rpm:	4200 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	35 mm
overall width:	18 mm

Keyword String	Ball Thrust
cage material:	Resin
fillet radius:	1 mm
Bearing number	51207
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; 62MM Outside Diameter; 18MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Outside Diameter	2.441 Inch 62 Millimeter
Manufacturer URL	http://www.ntnamerica.com
precision rating:	ISO Class 0
Weight / Kilogram	0.2
Manufacturer Name	NTN
outside diameter:	62 mm
bearing material:	High Carbon Chrome Steel
Bore Diameter (mm)	35
Outer Diameter (mm)	62
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
static load capacity:	78000 N
Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	39000 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51207
outside diameter design:	Straight
(Grease) Lubrication Speed	2 900 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)	78 kN
Basic dynamic load rating (C)	39 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter