



Bearing No. 51201

D	28 mm
d	12 mm
T	11 mm
d1	28 mm
D1	14 mm
Noun	Bearing
Bore 2	0.551 Inch 14 Millimeter
Weight	0,034 Kg
Height	0.433 Inch 11 Millimeter
UNSPSC	31171552
Banded	No
r min.	0,6 mm
Bore 1	0.472 Inch 12 Millimeter
da min.	22 mm
ra max.	0,6 mm
Da max.	18 mm
series:	512
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	12x28x11
Width (mm)	11
Weight / LBS	0.07496
maximum rpm:	8000 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	12 mm
overall width:	11 mm

Keyword String	Ball Thrust
cage material:	Resin
fillet radius:	0.6 mm
Bearing number	51201
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	12MM Bore 1; 14MM Bore 2; 28MM Outside Diameter; 11MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	1.102 Inch 28 Millimeter
outside diameter:	28 mm
Manufacturer Name	NTN
Weight / Kilogram	0.031
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Bore Diameter (mm)	12
Outer Diameter (mm)	28
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
Component Description	Roller Assembly Plus Raceways
static load capacity:	19000 N
dynamic load capacity:	13200 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51201
outside diameter design:	Straight
(Grease) Lubrication Speed	5 600 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)	19 kN
Basic dynamic load rating (C)	13,2 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter