



51406 Bearing 2D drawings and 3D CAD models

### 51406 NTN Thrust Ball Bearings

Bearing No. 51406

Size	30x70x28 mm
Bore Diameter	30 mm
Outer Diameter	70 mm
Width	28 mm
d	30 mm
D	70 mm
T	28 mm
d1	70 mm
r min.	1 mm
D1	32 mm
da min.	54 mm
Da max.	46 mm
ra max.	1 mm
Weight	0,516 Kg
Basic dynamic load rating (C)	72,5 kN
Basic static load rating (C0)	126 kN
(Grease) Lubrication Speed	2 200 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.517
Product Group	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	30MM Bore 1; 32MM Bore 2; 70MM Outside Diameter; 28MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch - Metric	Metric
Category	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	51406
Weight / LBS	1.13759
Bore 2	1.26 Inch   32 Millimeter
Outside Diameter	2.756 Inch   70 Millimeter
Height	1.102 Inch   28 Millimeter
Bore 1	1.181 Inch   30 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter