



NTN BEARING-BOWER CORP.



51324 NTN Thrust Spherical Roller Bearing

Bearing No. 51324

51324 Bearing 2D drawings and 3D CAD models

Size	120x210x70 mm
Bore Diameter	120 mm
Outer Diameter	210 mm
Width	70 mm
d	120 mm
D	210 mm
T	70 mm
d1	205 mm
r min.	2,1 mm
D1	123 mm
da min.	173 mm
Da max.	157 mm
ra max.	2 mm
Weight	10,8 Kg
Basic dynamic load rating (C)	296 kN
Basic static load rating (C0)	805 kN
(Grease) Lubrication Speed	780 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	9.88
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction



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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	120MM Bore 1; 123MM Bore 2; 210MM Outside Diameter; 70MM 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	http://www.ntnamerica.com
Weight / LBS	23.80992
Bore 2	4.843 Inch 123 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	4.724 Inch 120 Millimeter
Outside Diameter	8.268 Inch 210 Millimeter
Height	2.756 Inch 70 Millimeter