



# CSC BEARING GROUP limited



## NTN 51234 Ball bearing

Bearing No. 51234

51234 Bearing 2D drawings and 3D CAD models

Size	170x240x55 mm
Bore Diameter	170 mm
Outer Diameter	240 mm
Width	55 mm
d	170 mm
D	240 mm
T	55 mm
d1	237 mm
r min.	1,5 mm
D1	173 mm
da min.	212 mm
Da max.	198 mm
ra max.	1,5 mm
Weight	7,81 Kg
Basic dynamic load rating (C)	261 kN
Basic static load rating (C0)	835 kN
(Grease) Lubrication Speed	810 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	7.81
EAN	4547359306873
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes



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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	170MM Bore 1; 173MM Bore 2; 240MM Outside Diameter; 55MM 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	51234
Weight / LBS	17.2181
Outside Diameter	9.449 Inch   240 Millimeter
Bore 1	6.693 Inch   170 Millimeter
Bore 2	6.811 Inch   173 Millimeter
Height	2.165 Inch   55 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter