



Timken Bearing Company

NACHI 51224 Thrust ball bearing



Bearing No. 51224

51224 Bearing 2D drawings and 3D CAD models

Size	120x170x39 mm
Bore Diameter	120 mm
Outer Diameter	170 mm
Width	39 mm
d	120 mm
D	170 mm
T	39 mm
d1	170 mm
r min.	1.1 mm
D1	123 mm
Weight	2.86 Kg
Basic dynamic load rating (C)	154 kN
Basic static load rating (C0)	470 kN
(Grease) Lubrication Speed	1200 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	Non-Precision



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Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	120MM Bore 1; 123MM Bore 2; 170MM Outside Diameter; 39MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-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.nachi.com
Weight / LBS	6.30522
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	4.843 Inch 123 Millimeter
Bore 1	4.724 Inch 120 Millimeter
Height	1.535 Inch 39 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter