



Bearing No. 51124

D	155 mm
d	120 mm
T	25 mm
D1	122 mm
d1	155 mm
Noun	Bearing
Height	0.984 Inch 25 Millimeter
Bore 1	4.724 Inch 120 Millimeter
UNSPSC	31171552
Weight	1,11 Kg
r min.	1 mm
Bore 2	4.803 Inch 122 Millimeter
Banded	No
Da max.	134 mm
ra max.	1 mm
da min.	141 mm
Category	Thrust Ball Bearings
Size (mm)	120x155x25
Inventory	0.0
Width (mm)	25
maximum rpm:	2200 rpm
Weight / LBS	2.44713
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Keyword String	Ball Thrust
Other Features	Single Row With Flat Seat

bore diameter:	120 mm
Bearing number	51124
overall width:	25 mm
fillet radius:	1 mm
cage material:	Steel
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	http://www.ntnamerica.com
Long Description	120MM Bore 1; 122MM Bore 2; 155MM Outside Diameter; 25MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Outside Diameter	6.102 Inch 155 Millimeter
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	1.208
outside diameter:	155 mm
Manufacturer Name	NTN
precision rating:	ISO Class 0
Bore Diameter (mm)	120
Outer Diameter (mm)	155
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	310000 N
dynamic load capacity:	89000 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51124
outside diameter design:	Straight
Single or Double Direction	Single Direction
(Grease) Lubrication Speed	1 500 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	310 kN
Basic dynamic load rating (C)	89 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter