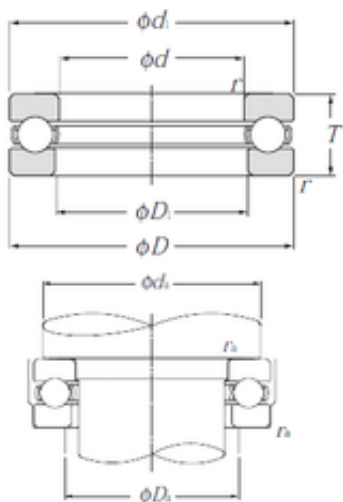




Bearing No. 51211

D	90 mm
d	55 mm
T	25 mm
d1	90 mm
D1	57 mm
Noun	Bearing
Bore 1	2.165 Inch 55 Millimeter
Weight	0,608 Kg
Bore 2	2.244 Inch 57 Millimeter
UNSPSC	31171552
Banded	No
r min.	1 mm
Height	0.984 Inch 25 Millimeter
da min.	76 mm
ra max.	1 mm
Da max.	69 mm
series:	512
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	55x90x25
Width (mm)	25
Weight / LBS	1.34041
maximum rpm:	3000 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	55 mm
overall width:	25 mm

Keyword String	Ball Thrust
cage material:	Steel
fillet radius:	1 mm
Bearing number	51211
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	55MM Bore 1; 57MM Bore 2; 90MM Outside Diameter; 25MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Outside Diameter	3.543 Inch 90 Millimeter
Manufacturer URL	http://www.ntnamerica.com
outside diameter:	90 mm
Manufacturer Name	NTN
Weight / Kilogram	0.588
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Bore Diameter (mm)	55
Outer Diameter (mm)	90
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
Component Description	Roller Assembly Plus Raceways
static load capacity:	159000 N
dynamic load capacity:	69500 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51211
outside diameter design:	Straight
(Grease) Lubrication Speed	2 100 r/min
Single or Double Direction	Single Direction
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	159 kN
Basic dynamic load rating (C)	69,5 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter