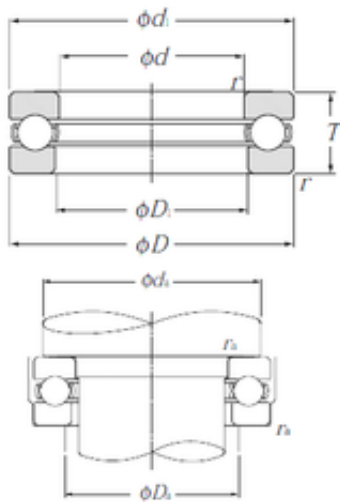




Bearing No. 51113

D	90 mm
d	65 mm
T	18 mm
d1	90 mm
D1	67 mm
Noun	Bearing
Height	0.709 Inch 18 Millimeter
Weight	0,338 Kg
Bore 1	2.559 Inch 65 Millimeter
UNSPSC	31171552
Banded	No
r min.	1 mm
Bore 2	2.638 Inch 67 Millimeter
da min.	80 mm
ra max.	1 mm
Da max.	75 mm
series:	511
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	65x90x18
Width (mm)	18
Weight / LBS	0.74516
maximum rpm:	3500 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	65 mm
overall width:	18 mm

Keyword String	Ball Thrust
cage material:	Steel
fillet radius:	1 mm
Bearing number	51113
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	65MM Bore 1; 67MM Bore 2; 90MM Outside Diameter; 18MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	3.543 Inch 90 Millimeter
Weight / Kilogram	0.312
outside diameter:	90 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Bore Diameter (mm)	65
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:	117000 N
dynamic load capacity:	41500 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51113
outside diameter design:	Straight
(Grease) Lubrication Speed	2 400 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)	117 kN
Basic dynamic load rating (C)	41,5 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter