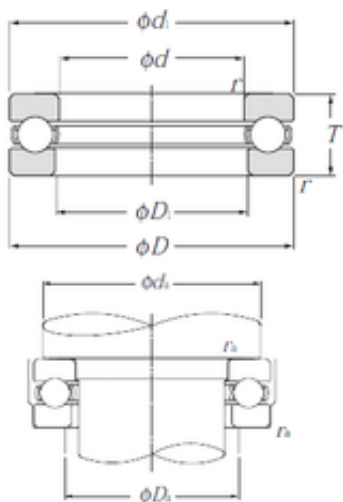




Bearing No. 51114

D	95 mm
d	70 mm
T	18 mm
d1	95 mm
D1	72 mm
Noun	Bearing
Bore 1	2.756 Inch 70 Millimeter
Weight	0,356 Kg
Bore 2	2.835 Inch 72 Millimeter
UNSPSC	31171552
Banded	No
r min.	1 mm
Height	0.709 Inch 18 Millimeter
da min.	85 mm
ra max.	1 mm
Da max.	80 mm
series:	511
Category	Thrust Ball Bearings
Inventory	4.0
Size (mm)	70x95x18
Width (mm)	18
Weight / LBS	0.78485
maximum rpm:	3400 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	70 mm
overall width:	18 mm

Keyword String	Ball Thrust
cage material:	Steel
fillet radius:	1 mm
Bearing number	51114
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	70MM Bore 1; 72MM Bore 2; 95MM Outside Diameter; 18MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Outside Diameter	3.74 Inch 95 Millimeter
Manufacturer URL	http://www.ntnamerica.com
precision rating:	ISO Class 0
Weight / Kilogram	0.356
Manufacturer Name	NTN
outside diameter:	95 mm
bearing material:	High Carbon Chrome Steel
Bore Diameter (mm)	70
Outer Diameter (mm)	95
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
static load capacity:	127000 N
Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	43000 N
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	51114
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)	127 kN
Basic dynamic load rating (C)	43 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter