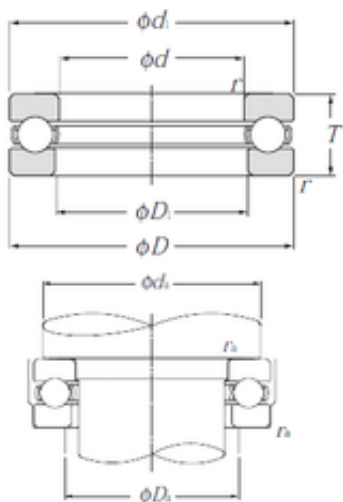




Bearing No. 51310

D	95 mm
d	50 mm
T	31 mm
D1	52 mm
d1	95 mm
Noun	Bearing
Height	1.22 Inch 31 Millimeter
Bore 2	2.047 Inch 52 Millimeter
UNSPSC	31171552
Weight	0,951 Kg
r min.	1,1 mm
Bore 1	1.969 Inch 50 Millimeter
Banded	No
Da max.	68 mm
ra max.	1 mm
da min.	77 mm
Category	Thrust Ball Bearings
Size (mm)	50x95x31
Inventory	0.0
Width (mm)	31
maximum rpm:	2600 rpm
Weight / LBS	2.0966
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Keyword String	Ball Thrust
Other Features	Single Row With Flat Seat
bore diameter:	50 mm

Bearing number	51310
overall width:	31 mm
fillet radius:	1.1 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	50MM Bore 1; 52MM Bore 2; 95MM Outside Diameter; 31MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Outside Diameter	3.74 Inch 95 Millimeter
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.923
outside diameter:	95 mm
Manufacturer Name	NTN
precision rating:	ISO Class 0
Bore Diameter (mm)	50
Outer Diameter (mm)	95
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	202000 N
dynamic load capacity:	96500 N
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51310

outside diameter design:	Straight
Single or Double Direction	Single Direction
(Grease) Lubrication Speed	1 800 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	202 kN
Basic dynamic load rating (C)	96,5 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter