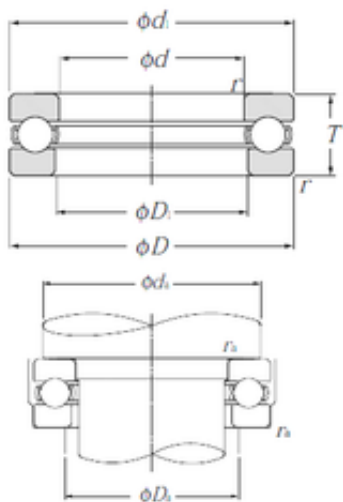




Bearing No. 51216

D	115 mm
d	80 mm
T	28 mm
d1	115 mm
D1	82 mm
Noun	Bearing
Height	1.102 Inch 28 Millimeter
Weight	0,916 Kg
Bore 1	3.15 Inch 80 Millimeter
UNSPSC	31171552
Banded	No
r min.	1 mm
Bore 2	3.228 Inch 82 Millimeter
da min.	101 mm
ra max.	1 mm
Da max.	94 mm
series:	512
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	80x115x28
Width (mm)	28
Weight / LBS	2.01943
maximum rpm:	2400 rpm
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
bore diameter:	80 mm
overall width:	28 mm
Keyword String	Ball Thrust

cage material:	Steel
fillet radius:	1 mm
Bearing number	51216
Other Features	Single Row With Flat Seat
Thrust Bearing	Yes
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	80MM Bore 1; 82MM Bore 2; 115MM Outside Diameter; 28MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	4.528 Inch 115 Millimeter
Weight / Kilogram	0.91
outside diameter:	115 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Bore Diameter (mm)	80
Outer Diameter (mm)	115
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
separable or banded:	Separable
Component Description	Roller Assembly Plus Raceways
static load capacity:	218000 N
dynamic load capacity:	78500 N
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item	51216

Number	
outside diameter design:	Straight
(Grease) Lubrication Speed	1 700 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)	218 kN
Basic dynamic load rating (C)	78,5 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter