

51164 NTN 320x400x63mm Rolling Element Ball Bearing Thrust ball bearings

Bearing number	51164
Size (mm)	320x400x63
Brand	NTN
Bore Diameter (mm)	320
Outer Diameter (mm)	400
Width (mm)	63
d	320 mm
D	400 mm
T	63 mm
d1	396 mm
r min.	2 mm
D1	324 mm
da min.	368 mm
Da max.	352 mm
ra max.	2 mm
Weight	18.4 Kg
Basic dynamic load rating (C)	365 kN
Basic static load rating (C0)	1 660 kN
(Grease) Lubrication Speed	550 r/min
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	NTN

Minimum Buy Quantity	N/A
Weight / Kilogram	17.4
EAN	4547359306392
Product Group – BDI	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	320MM Bore 1; 324MM Bore 2; 400MM Outside Diameter; 63MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	51164
Weight / LBS	40.56506
Height	2.48 Inch 63 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter

Bore 1	12.598 Inch 320 Millimeter
Outside Diameter	15.748 Inch 400 Millimeter
Bore 2	12.756 Inch 324 Millimeter
bore diameter:	320 mm
dynamic load capacity:	365000 N
outside diameter:	396 mm
operating temperature range:	-40 to 120 °C
overall width:	63 mm
maximum rpm:	790 rpm
thrust bearing type:	Single-Direction
bearing material:	High Carbon Chrome Steel
outside diameter design:	Straight
cage material:	Brass
separable or banded:	Separable
fillet radius:	2 mm
precision rating:	ISO Class 0
manufacturer product page:	Click here
static load capacity:	1660000 N