



# REVOLUTION IN MOTION™

## PRODUCTS

- Ball Bearings
- Tapered Roller Bearings
- [Cylindrical Roller Bearings](#)
- Spherical Roller Bearings
- Needle Roller Bearings
- Mounted Units & Pillow Blocks
- Constant Velocity Joints
- Wheel Hubs
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## BEARING SEARCH RESULTS | NTN BEARING CORPORATION OF AMERICA

### BEARING DATA SHEET

Metric System Sizes Tapered Roller Bearings

**NTN Part Number** 4T-32006X  
**Weight** N/A (lbs) / N/A (kg)

#### DIMENSIONS

#### FEATURES/OPTIONS

DIMENSION	IMPERIAL	METRIC	OPTION	CODE	DESCRIPTION
Bore d	1.1811 (in)	30.000 (mm)	Prefix	4T	4T tapered roller bearings
O.D.D.	2.1654 (in)	55.000 (mm)			
Width B or W	0.6693 (in)	17.000 (mm)			
C	0.5118 (in)	13.000 (mm)			
rs min	1.0000 (in)	1.000 (mm)			
r1s min	0.0394 (in)	1.000 (mm)			
Dimensions series to	4CC	4CC			
da min	1.3976 (in)	35.500 (mm)			
db max	1.3780 (in)	35.000 (mm)			
Da max	1.9488 (in)	49.500 (mm)			
Da min	1.8898 (in)	48.000 (mm)			
Db min	2.0472 (in)	52.000 (mm)			
C1 min	0.1181 (in)	3.000 (mm)			
C2 min	0.1575 (in)	4.000 (mm)			
ras max	0.0394 (in)	1.000 (mm)			
r1as max	0.0394 (in)	1.000 (mm)			
a	0.5315 (in)	13.500 (mm)			
e	0.0169 (in)	0.430 (mm)			
Y2	0.0547 (in)	1.390 (mm)			
Y0	0.0303 (in)	0.770 (mm)			

#### BASIC LOAD RATINGS

#### LIMITING SPEEDS

**BEARING SEARCH**

- Category -

- Type -

- Bore -

- O.D. -

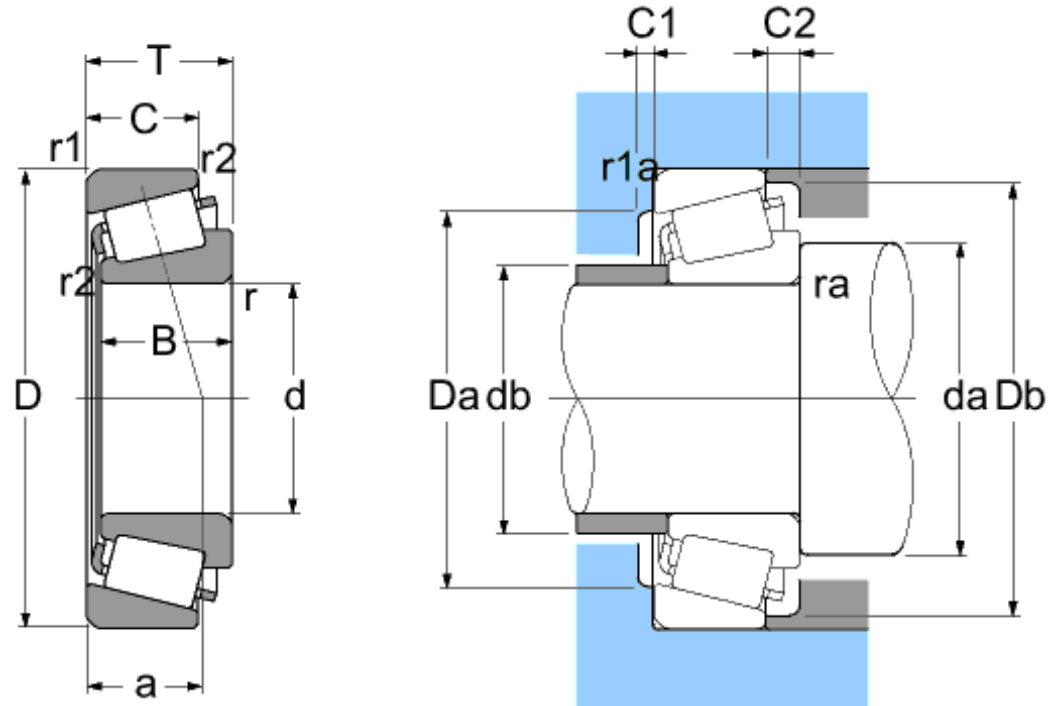
- Width -

Submit

Static	10,362 (LBF)	46,000 (N)
Dynamic	8,377 (LBF)	37,500 (N)

Oil	9,200.00 (RPM)
Seals	N/A
Grease	6,900.00 (RPM)

REFERENCE DRAWING



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**2012-01-31 | REVOLUTIONS NEWSLETTER VOLUME 11-5-2**

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**2012-1-18 | PRESS RELEASE**

NTN-Bower will be exhibiting at 2012 HDAW Show and Conference at The Mirage – Las Vegas, NV

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