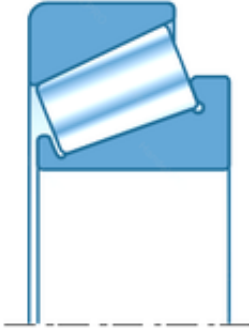




## NTN Bearing Driveshaft do Brasil



28,575 mm x 57,15 mm x 19,355 mm 28,575  
mm x 57,15 mm x 19,355 mm NTN 4T-1988/1922  
tapered roller bearings

Bearing No. 4T-1988/1922

4T-1988/1922 Bearing 2D drawings and 3D CAD  
models

Size	28.575x57.15x19.845 mm
Bore Diameter	28,575 mm
Outer Diameter	57,15 mm
Width	19,845 mm
d	28,575 mm
D	57,15 mm
T	19,845 mm
B	19,355 mm
C	15,875 mm
a	13.9 mm
rs min	3.5 mm
r1s min	1.5 mm
e	0.33
Y2	1.82
Y0	1
Mass	0.22 kg
Dynamic load, C	40.5 kN
Rating life coefficient, A2	1.4
Static load, C0	44.5 kN
Nlim (oil)	8,900 rpm
Nlim (grease)	6,700 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C



## NTN Bearing Driveshaft do Brasil

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.75 Hz
Characteristic outer ring frequency, BPF0	5.85 Hz
Characteristic inner ring frequency, BPGI	8.15 Hz
ra max	3.5 mm
r1a max	1.5 mm