



## Bearing de Mexico, S.A.



69,85 mm x 123,825 mm x 29,007 mm NTN  
4T-482/472X tapered roller bearings

Bearing No. 4T-482/472X

4T-482/472X Bearing 2D drawings and 3D CAD models

Size	69.85x123.825x30.162 mm
Bore Diameter	69,85 mm
Outer Diameter	123,825 mm
Width	30,162 mm
d	69,85 mm
D	123,825 mm
T	30,162 mm
B	29,007 mm
C	24,605 mm
d1	93 mm
a	26.4 mm
rs min	3.5 mm
r1s min	3.3 mm
e	0.38
Y2	1.56
Y0	0.86
Mass	1.48 kg
Dynamic load, C	128 kN
Rating life coefficient, A2	1.4
Static load, C0	111 kN
Nlim (oil)	4,000 rpm
Nlim (grease)	3,000 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C



## Bearing de Mexico, S.A.

Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.02 Hz
Characteristic outer ring frequency, BPF0	9.25 Hz
Characteristic inner ring frequency, BRFI	11.75 Hz
ra max	3.5 mm
r1a max	3.3 mm