



Bearing No. 4T-482/472X

e	0.38
d	69,85 mm
D	123,825 mm
T	30,162 mm
B	29,007 mm
C	24,605 mm
a	26.4 mm
Y2	1.56
Y0	0.86
d1	93 mm
Mass	1.48 kg
ra max	3.5 mm
rs min	3.5 mm
r1a max	3.3 mm
r1s min	3.3 mm
Size (mm)	69.85x123.825x30.162
Nlim (oil)	4,000 rpm
Width (mm)	30,162
Nlim (grease)	3,000 rpm
Bearing number	4T-482/472X
Static load, C0	111 kN
Dynamic load, C	128 kN
Bore Diameter (mm)	69,85
Outer Diameter (mm)	123,825
Rating life coefficient, A2	1.4
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz



Characteristic outer ring frequency, BPF0	9.25 Hz
Characteristic inner ring frequency, BPI	11.75 Hz
Characteristic rolling element frequency, BSF	8.02 Hz