



### Bearing No. 4T-368A/362A

e	0.32
d	50,8 mm
D	88,9 mm
T	22,225 mm
B	22,225 mm
C	16,513 mm
a	16.64 mm
Y0	1.03
Y2	1.88
d1	67 mm
Mass	0.52 kg
ra max	3.5 mm
r1a max	1.3 mm
Size (mm)	50.8x88.9x22.225
Width (mm)	22,225
Nlim (oil)	5,500 rpm
Nlim (grease)	4,100 rpm
Bearing number	4T-368A/362A
Static load, C0	90.5 kN
Dynamic load, C	76.5 kN
Bore Diameter (mm)	50,8
Outer Diameter (mm)	88,9
Fatigue limit load, Cu	11 kN
Rating life coefficient, A2	1.4
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic outer ring	7.68 Hz

frequency, BPF0	
Characteristic inner ring frequency, BPF1	10.32 Hz
Characteristic rolling element frequency, BSF	6.5 Hz