



Bearing No. 4T-43131/43312B

e	0.67
d	33,338 mm
D	79,375 mm
T	25,4 mm
B	24,074 mm
C	17,462 mm
a	24 mm
Y0	0.49
Y2	0.9
d1	55.5 mm
Mass	0.57 kg
ra max	3.5 mm
r1a max	1.5 mm
Size (mm)	33.338x79.375x25.4
Width (mm)	25,4
Nlim (oil)	6,900 rpm
Nlim (grease)	5,200 rpm
Bearing number	4T-43131/43312B
Static load, C0	67 kN
Dynamic load, C	65.5 kN
Bore Diameter (mm)	33,338
Outer Diameter (mm)	79,375
Fatigue limit load, Cu	8.2 kN
Rating life coefficient, A2	1.4
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic outer ring	5.3 Hz

frequency, BPF0	
Characteristic inner ring frequency, BPF1	7.7 Hz
Characteristic rolling element frequency, BSF	4.77 Hz