

Toyana CX671 wheel bearings

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d	160 mm
D	220 mm
B	28 mm
d1	180 mm
D1	200.02 mm
D2	207.62 mm
a	58 mm
Contact angle α	25 °
rs min	2 mm
rls min	1 mm
f θ	16.89
Precision class	P4
Mass	2.76 kg
Dynamic load, C	97.8 kN
Static load, C0	128 kN
Fatigue limit load, Cu	5.2 kN
Nlim (oil)	8,400 rpm
Nlim (grease)	5,500 rpm
Axial displacement K Factor	0.34
Preload level	7
Preload value	1.44 kN
Axial rigidity	479 N/ μ m
Radial rigidity	1,009 N/ μ m

Min operating temperature, Tmin	-30 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.33 Hz
Characteristic outer ring frequency, BPF0	13.81 Hz
Characteristic inner ring frequency, BRFI	16.19 Hz
da min	170 mm
db min	170 mm
Da max	210 mm
Db max	210 mm
r1a max	1 mm
ra max	2 mm
D6	184 mm