

# Toyana CX597 wheel bearings

The online Toyana CX597 wheel bearings parts store gives you immediate access 17 mm d to a 47 mm D selection of more than 1.4 million new, 14 mm B used, remanufactured.

d	17 mm
D	47 mm
B	14 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.12 kg
Dynamic load, C	13.5 kN
Static load, C <sub>0</sub>	6.55 kN
Fatigue limit load, C <sub>u</sub>	0.3 kN
f <sub>0</sub>	12.2
N <sub>lim</sub> (grease)	11,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.36 Hz
Characteristic rolling element frequency, BSF	3.39 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	2.54 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	4.46 Hz
da min	22 mm
da max	25 mm
Da max	42 mm
ra max	1 mm